



U.S. Department  
of Homeland Security  
**United States  
Coast Guard**

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## LOCAL NOTICE TO MARINERS WEEKLY EDITION

**District: 5**

**Week: 49/05**

Coastal Waters from Shrewsbury River, New Jersey to Little River, South Carolina

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

The weekly edition of the Local Notice to Mariners contains all information relevant to the waterways within the Fifth Coast Guard District. This edition should be retained as a reference for subsequently issued Weekly Supplements. The Local Notice to Mariners (LNM) is updated each Tuesday on the U.S. Coast Guard Navigation Center website at [www.navcen.uscg.gov/lnm/d5](http://www.navcen.uscg.gov/lnm/d5). If you have questions about the LNM, please contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (oan)  
431 Crawford Street, Portsmouth, Virginia 23704  
Telephone (Day) : 1-757-398-6486/6552

Coast Guard Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647.  
Hearing Impaired (TDD) 1-800-689-0816

### REFERENCES

Light List: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2005 EDITION  
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (38th) Edition  
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37th) Edition  
All bearings are in degrees TRUE - All times are in Local Time inless otherwise noted.

### NAVIGATIONAL INTERNET SITES

#### CHART CORRECTION

<http://chartmaker.ncd.noaa.gov> and <http://www.maptech.com>

#### 2005 Light List/ Summary of Corrections

<http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm>

#### Coast Pilot Corrections

<http://nauticalcharts.noaa.gov/ncd/cpdownload.htm>

#### D5 LNM on Internet/Archived Back Issues for 2005

<http://www.navcen.uscg.gov/lnm/d5>

#### Chesapeake Bay Weather Buoys

<http://www.cbos.org/client.cgi>

#### NOAA Weather Buoy Sites

<http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml>

#### Tides on Line

<http://www.tidesonline.nos.noaa.gov>

#### Tides, Currents, PORTS

<http://www.co-ops.nos.noaa.gov>

#### Weather

<http://www.intellicast.com/>

#### District 5 Local Notice To Mariners for correspondence

[http://william.r.jones@uscg.mil](mailto:william.r.jones@uscg.mil)

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private Aids to Navigation, as well as NOS Corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notice to Mariners (BMNs) have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)- 036-05, 037-05, 637-05, 638-05, 647-05 THRU 653-05.

Sector Delaware Bay (DB)- 343-05, 345-05, 346-05.

Sector Field Office Atlantic City (AC)- 388-05, 389-05, 393-05 THRU 396-05.

Sector Baltimore (BA)-

Sector Hampton Roads (HR)- 471-05, 473-05, 474-05, 475-05, 477-05, 479-05, 4841-05, 482-05, 484-05 THRU 488-05, 491-05.

Sector Field Office Eastern Shore (ES)- 139-05, 140-05, 141-05, 142-05, 145-05

Sector North Carolina (NC)- 080-05, 139-05, 168-05, 174-05, 175-05, 176-05, 177-05, 182-05, 183-05, 184-05, 192-05, 193-05.

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**ABBREVIATIONS**

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**A through I**

ACOE - Army Corps of Engineers  
ADRIFT - Buoy Adrift  
AICW - Atlantic Intracoastal Waterway  
B - Buoy  
BKW - Breakwater  
B - Refer to Light List  
BNM - Broadcast Notice to Mariner  
CG - Refer to Light List  
CHAN - Channel  
CGD - Coast Guard District  
CR - Refer to Light List  
C/O - Cut Off  
CONT - Contour  
CONSTR - Construction  
CRK - Creek  
CONST - Construction  
DBN - Daybeacon  
DBD/DAYBD - Dayboard  
DBN/DEST - Daybeacon Destroyed  
DBN IMCH - Daybeacon Improper  
Characteristic  
DISCON - Discontinued  
DMGD - Daybeacon Damaged  
EST - Established Aid  
EVAL - Evaluation  
EXT - Extinguished  
FL - Flashing  
FS - Fog Signal  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height  
ICW - Intracoastal Waterway  
IMCH - Improper Characteristic  
INL - Inlet  
INOP - Not Operating  
ISL - Islet  
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**K through M**

KBG - Refer to Light List  
KBG-I - Refer to Light List  
KBR - Refer to Light List  
KBR-I - Refer to Light List  
KBW - Refer to Light List  
KGB - Refer to Light List  
KGB-I - Refer to Light List  
KGR - Refer to Light List  
KGR-I - Refer to Light List  
KGW - Refer to Light List  
KGW-I - Refer to Light List  
KRB - Refer to Light List  
KRB-I - Refer to Light List  
KRG - Refer to Light List  
KRG-I - Refer to Light List  
KRW - Refer to Light List  
KWB - Refer to Light List  
KWB-I - Refer to Light List  
KWG - Refer to Light List  
KWG-I - Refer to Light List  
KWR - Refer to Light List  
KWR-I - Refer to Light List  
LAT - Latitude  
LB - Lighted Buoy  
LBB - Lighted Bell Buoy  
LHB - Lighted Horn Buoy  
LGB - Lighted Gong Buoy  
LONG - Longitude  
LNM - Local Notice to Mariners  
LT - Light  
LT CONT - Light Continuous  
LWB - Lighted Whistle Buoy  
LWP - Left Watching Properly  
MISS - Missing  
MR - Refer to Light List  
MR-I - Refer to Light List

**N through Z**

NB - Refer to Light List  
N/C - Not Charted  
ND - Refer to Light List  
NG - Refer to Light List  
NGA - National Geospatial-Intelligence Agency  
NL - Refer to Light List  
NO - Number  
NOS - National Ocean Service  
NR - Refer to Light List  
NW - Refer to Light List  
NW - Notice Writer  
NY - Refer to Light List  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
PRIV - Private Aid  
RBN - Radio Beacon  
REBUILT - Aid Rebuilt  
RECOVERED - Aid Recovered  
RED - Red Buoy  
REDINT - Reduced Intensity  
RRL - Range Rear Light  
RELIGHTED - Aid Relighted  
RELOC - Relocated  
RESET ON STATION - Aid Reset on Station  
RFL - Range Front Light  
RIV - River  
SEC - Section  
SG - Green Square  
SG-SY - Green Square with Yellow Square  
SHL - Shoaling  
SND - Sound  
TEMP - Temporary Aid Change  
St M - Statute Mile  
TR - Red Triangle  
TRLB - Temporarily Replaced by Lighted Buoy  
TRLT - Temporarily Replaced by Light  
TR-TY - Red Triangle with Yellow Triangle  
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition: None

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**SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

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**CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION**

### **CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION**

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecision-s in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

### **AIDS TO NAVIGATION IN THE EIGHTH COAST GUARD DISTRICT AND LOCAL NOTICE TO MARINERS AS A RESULT OF HURRICANE KATRINA**

The damage from Hurricane Katrina is extensive, particularly along the Alabama, Mississippi, and Louisiana coasts. The Eighth Coast Guard District will not be publishing the Local Notices to Mariners for the GULF OF MEXICO or the MISSISSIPPI RIVER SYSTEM until further notice. Additionally, due to damage to Coast Guard broadcast facilities, marine safety information broadcasts issued via VHF-FM, HF, and NAVTEX New Orleans (NMG) will not be issued. As marine safety information becomes available, it will be broadcast via SafetyNET. Mariners should be aware that aids to navigation in these areas and on structures in the Gulf of Mexico may have been damaged or destroyed. Lighted and unlighted buoys may have been moved from charted position, damaged, sunk, extinguished, or otherwise made inoperative. Mariners should not rely completely upon the position or operation of an aid to navigation, but should also employ other methods of determining position as may be available. Wrecks and submerged obstructions may have been moved from charted locations and pipelines may become uncovered or moved due to the force of storm surges. Mariners should exercise caution and report aid to navigation discrepancies and hazards to navigation to the nearest Coast Guard unit.

### **NORTHERN RIGHT WHALE MIGRATION - ENCOUNTER REGULATIONS AND REQUIREMENTS**

The severely endangered Northern Right Whale may be encountered within 20-30 nautical miles of the Atlantic seaboard as they migrate from Florida to the Gulf of Maine. Right whales are slow moving animals that are prone to collisions with ships. Vessel operators are reminded to use caution and proceed at safe speeds in areas used by the Right Whales during this migration to minimize the possibility of collision with ships and vessels. Intentionally approaching within 500 yards of Right Whales is prohibited and is in violation of federal law. A minimum distance of 500 yards must be maintained from a sighted whale. NOAA recommends that vessel operators assume that any whale sighted within 30 nautical miles of the coast is a Right Whale. For the latest advisories and sightings, operators are requested to monitor USCG Broadcast Notice to Mariners, NAVTEX, NOAA Weather radio, Cape Cod Vessel Traffic Control and Bay of Fundy Vessel Traffic Control. Consult the U.S. Coast Pilot for ways to avoid hitting Right Whales and applicable regulations. Commercial vessels over 300 GT are reminded to comply with the requirement of the mandatory ship reporting system. For further information, consult 33CFR 169 or the U.S. Coast Pilot.

### **VA - CHESAPEAKE BAY - NORFOLK HARBOR AND ELIZABETH RIVER (EASTERN BRANCH) BRIDGE RESTRICTIONS**

Mariners are advised that the Commander, Fifth Coast Guard District, has approved a temporary deviation from the operating regulations at the Berkley Bridge, at mile 0.4, across the Elizabeth River (Eastern Branch), in Norfolk, Virginia. To facilitate electrical and mechanical repairs, this deviation allows the drawbridge to remain closed-to-navigation each day, from 7 a.m. to 7 p.m., on three two-day closure periods: December 28 & 29, 2005; January 24 & 25, 2006; and February 21 & 22, 2006. At all other times, the drawbridge will operate in accordance with the operating drawbridge regulations set out in Title 33 Code of Federal Regulations Part 117.1007. Chart: 12253.

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### **AUTOMATIC IDENTIFICATION SYSTEM ADVISORY**

The Coast Guard has noticed that many Automatic Identification System (AIS) users are not updating their unit to accurately reflect voyage related information-navigation status, static draft, destination, ETA, etc. Further, the Coast Guard has encountered AIS units that either do not transmit at all or improperly transmit the vessel's dynamic data-position, course, speed, heading, etc. The former problem requires due diligence on behalf of the user, the latter is most likely due to the improper installation or operation of external sensors-gyro or heading device and vessel

#### **AUTOMATIC IDENTIFICATION SYSTEM ADVISORY**

GPS system-inputted into the AIS. AIS users are compelled to properly operate their AIS at all times (33 CFR § 164.46). They should pay close attention to these matters, and are encouraged to make each other aware of AIS discrepancies they come upon. Improper operation of AIS could subject the user to civil penalties not to exceed \$25,000. Note, AIS data can be invaluable, however, as with any source of navigation information; it should not be solely relied upon in making navigational and collision-avoidance decisions. Further, while AIS allows for safety related ship-to-ship text messaging to communicate with others and make passing arrangements, these communications do not meet the requirements of the Vessel Bridge-to-Bridge Radiotelephone Act (33 U.S.C. 1201 et seq.) for broadcasts on the designated bridge-to-bridge channel, nor do they relieve a vessel operator from the Navigation Rules requirement to sound whistle signals or display lights and shapes. To report an AIS problem or for further information regarding AIS, including our plans to extend carriage requirements, visit [www.navcen.uscg.gov/enav/ais](http://www.navcen.uscg.gov/enav/ais).

#### **CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION**

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States.

Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.0l).

#### **CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.**

Mariners have been advised that there has been an amendment to the Chesapeake Bay Regulated Navigation Area which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the Regulated Navigation Area. To obtain permission, vessels shall contact the Joint Harbor Operations Center (JHOC) prior to entry or movement via VHF-FH CH 12, alternate 13/16 and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COTP) Command Duty Officer may be reached at (757) 668-5555.

#### **PORTS AND WATERWAYS INFORMATION LINE**

A Coast Guard toll-free hotline is now available to provide both commercial and recreational mariners with the latest, up-to-date information on local waterways and port openings, closures and restrictions. The Coast Guard Maritime Safety Line, 1-800-682-1796, has information from over 30 Coast Guard Captains of the Port (COTP) from the Mississippi River to the Atlantic Ocean. The Safety Line is broken into five regions: Northeast Region Eastern New York, Rhode Island, Maine and Massachusetts.

Mid-Atlantic/Southeast Region -Eastern and southern Florida, South and North Carolina, Virginia, Maryland and eastern Pennsylvania.

Gulf Region - Northwest Florida, Alabama, Louisiana and Texas.

Great Lakes Region -Western New York, Ohio, Michigan, Illinois, Wisconsin and Minnesota.

Mid-West Rivers Region - Missouri, West Virginia, western Pennsylvania, Kentucky and Tennessee.

Puerto Rico has its own information line with information on 22 ports at (787)-706-2415.

#### **REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ**

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <http://invasions.si.edu/ballast.htm>, e-mailed to [ballast@serc.si.edu](mailto:ballast@serc.si.edu), faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD. 21037-0028.

#### **AVAILABILITY OF A NATIONAL OCEAN SERVICE CRITICAL CHART CORRECTIONS WEB SITE**

The Office of Coast Survey, National Ocean Service (NOS) and NOAA, announces a new Internet service to the marine public at the following web site: This service provides advance notification of critical chart corrections identified by NOS cartographers during nautical chart updating activities. Critical chart corrections are either recently identified hazards to navigation or are information regarded by NOS as essential for safe navigation, e.g. channel conditions, bridge and cable clearances, regulatory changes. Critical chart corrections posted on this web site are forwarded to the United States Coast Guard (USCG) and the National Geo-Spatial Intelligence (NGA) for inclusion in their Local Notice To Mariners (LNM) and Notice To Mariners (NTM) respectively. Additionally, updates to the United States Coast Pilot, Volumes 1-9, are posted on this web site. This web site must not be viewed as a substitute for either the USCG LNM or the NGA NTM. Aid to navigation changes and other important information published in USCG and NGA notices are not available on this web site.

#### **USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER**

The United States Coast Guard Navigational Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information on GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar (NANU). These notices can also be obtained via e-mail subscription through the USCG Navigation Center website (<http://www.navcen.uscg.gov/gps/status/default.htm>). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: [webmaster@navcen.uscg.mil](mailto:webmaster@navcen.uscg.mil) or on the World Wide Web at <http://www.navcen.uscg.gov>.

#### **NAUTICAL CHART UPDATES**

The National Ocean Service (NOS) has moved and expanded the function of its -critcorr- website. The new -Nautical Chart Updates- website allows the mariner to update their nautical charts from one database that includes information from NOS, and NGA Notice to Mariners, the Coast Guard Local Notice to Mariners and the Canadian Coast Guard Notice to Mariners. To access the website and for more information go to: <http://chartmaker.ncd.noaa.gov/> and click on -Chart Updates-.

#### **NATIONAL OCEAN SERVICE (NOS) - CHARTS, PUBLICATIONS, AND TABLES - SALES AGENTS**

Sales agents for Charts and Coast Pilots of the National Ocean Service are located in many U. S. ports and in some foreign ports. A list of authorized sales agents and chart catalogs is available free upon request from National Ocean Service, Distribution Division (N/ACC3), 6501 Lafayette Avenue, Riverdale, Maryland 20737.

#### **PREPARATION OF PROGRAMMATIC ENVIRONMENTAL IMPACT STATEMENT FOR A NATIONWIDE AUTOMATIC IDENTIFICATION SYSTEM**

On November 23, 2005, the U.S. Coast Guard (USCG) published a Notice of Intent; Notice of Public Meeting; and Request for Comments in the Federal Register (Volume 70, Number 225, page 70862) concerning the preparation of a Programmatic Environmental Impact Statement (PEIS) as part of the environmental planning process for a Nationwide Automatic Identification System (NAIS). The NAIS project was initiated as a component of implementing the Maritime Transportation Security Act of 2002. Implementation of the NAIS, in part, involves installing Automatic Identification System (AIS) equipment and related support systems on and around communications towers or other structures along 95,000 miles of coastline and inland rivers. The NAIS project is being conducted to provide the USCG with the capability to receive and distribute information from shipboard AIS equipment in order to enhance Maritime Domain Awareness. The project will provide detection and identification of vessels carrying AIS equipment approaching or operating in the maritime domain where little or no vessel tracking currently exists. Publication of this notice begins a scoping process that identifies and determines the scope of environmental issues to be addressed in the PEIS. This notice requests public participation in the scoping process and provides information on how to participate. The section of the Federal Register containing the PEIS notice can be accessed via the Internet at <http://dmses.dot.gov/docimages/p83/373427.pdf>

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## **SECTION II - DISCREPANCIES**

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

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**DISCREPANCIES (FEDERAL AIDS)**

| LLNR   | Aid Name  | Status          | Chart No. | BNM Ref. | LNM St | LNM End |
|--------|---|-----------------|-----------|----------|--------|---------|
| 135    | Cape May Harbor Inlet Lighted Bell Buoy 2CM                 | LT IMCH         | 12317     | 0369AC   | 45/05  |         |
| 670    | Cape Lookout Light  | LT IMCH         | 11545     | 0618D5   | 46/05  |         |
| 720    | Beaufort Inlet Channel Lighted Whistle Buoy BM              | RAC INOP        | 11547     | 0509D5   | 38/05  |         |
| 840    | Frying Pan Shoals Lighted Buoy 2FP                          | LT EXT          | 11536     | 0593D5   | 44/05  |         |
| 942    | Barnegat Inlet North Breakwater Light 6                     | DBD DMGD        | 12324     | 0389AC   | 48/05  |         |
| 1110   | Little Egg Inlet Lighted Buoy 3                             | LT EXT          | 12316     | 0368AC   | 45/05  |         |
| 1435   | Cape May Harbor Inlet Lighted Bell Buoy 2CM                 | LT IMCH         | 12317     | 0369AC   | 45/05  |         |
| 1550   | Delaware Bay Main Channel Lighted Bell Buoy 12              | LT EXT          | 12214     | 0395AC   | 49/05  |         |
| 1555   | Brandywine Shoal Light                                      | LT EXT          | 12214     | 0396AC   | 49/05  |         |
| 2125   | Rehoboth Bay Daybeacon 12                                   | MISSING         | 12216     | 0023ES   | 06/04  |         |
| 2145.1 | Rehoboth Bay Channel Daybeacon 18A                          | TRUB            | 12216     | 0110ES   | 32/05  |         |
| 2148   | Rehoboth Bay Channel Daybeacon 19                           | TRUB            | 12216     | 0048ES   | 09/04  |         |
| 2275   | Misphillion Inlet North Jetty Light 2                       | LT EXT          | 12304     | 0354AC   | 44/05  |         |
| 2950   | Deepwater Point Range Lighted Gong Buoy 5D                  | LT EXT          | 12311     | 0346DB   | 49/05  |         |
| 3840   | Enterprise Upper Range Front Light                          | REDUCED INT     | 12314     | NONEDB   | 36/05  |         |
| 3845   | Enterprise Upper Range Rear Light                           | REDUCED INT     | 12314     | NONEDB   | 36/05  |         |
| 4420.1 | Indian River Inlet Daybeacon 17A                            | TRLB            | 12216     | 0018ES   | 05/04  |         |
| 4430   | Indian River Junction Light IR                              | TRLB            | 12216     | 0102ES   | 30/05  |         |
| 4445   | Pepper Creek Daybeacon 2                                    | TRUB            | 12216     | 0111ES   | 32/04  |         |
| 4470   | Pepper Creek Lighted Buoy WR10                              | TRLB            | 12216     | 0101ES   | 22/04  |         |
| 4780   | Isle of Wight Bay Daybeacon 1                               | TRUB            | 12211     | 0095ES   | 27/05  |         |
| 5040   | Sinepuxent Bay Channel Light 11                             | TRLB            | 12211     | 0093ES   | 26/05  |         |
| 5326   | Chincoteague Channel Daybeacon 12A                          | TRUB            | 12210     | 0085ES   | 25/05  |         |
| 5331   | Chincoteague Channel Daybeacon 13A                          | TRLB            | 12211     | 0145ES   | 49/05  |         |
| 5390   | Chincoteague Channel Daybeacon 27                           | TRLB            | 12210     | 0133ES   | 45/05  |         |
| 5825   | Virginia Inside Passage Daybeacon 72                        | TRUB            | 12210     | 0193ES   | 51/04  |         |
| 5855   | Parker Creek Channel Buoy 2                                 | MISSING         | 12210     | 0087ES   | 25/05  |         |
| 6095   | Virginia Inside Passage Daybeacon 149                       | DBD DEST        | 12210     | 0140ES   | 49/05  |         |
| 6155   | Virginia Inside Passage Daybeacon 162                       | TRUB            | 12210     | NONEHR   | 25/04  |         |
| 6590   | Virginia Inside Passage Light 267                           | TRLB            | 12222     | 0255HR   | 26/05  |         |
| 6765   | Quinby Creek Daybeacon 5                                    | TRUB            | 12210     | 0066ES   | 19/05  |         |
| 6775   | Quinby Creek Light 9  | TRLB            | 12210     | 0066ES   | 19/05  |         |
| 6790   | North Inlet Light 1   | TRLB            | 12210     | NONEHR   | 11/04  |         |
| 6987   | Spit Bar Light SB   | MISSING         | 12224     | 0256HR   | 26/05  |         |
| 7325   | Stingray Point Light  | TRLB/LT EXT     | 12235     | 0437HR   | 44/05  |         |
| 7435   | Tangier Sound Light   | LT EXT          | 12228     | 0473HR   | 47/05  |         |
| 8355   | Swan Point Channel South Range Rear Light                   | LT EXT          | 12272     | 0701BA   | 49/05  |         |
| 8375   | Upper Chesapeake Channel Lighted Buoy 8                     | LT EXT          | 12272     | 0690BA   | 49/05  |         |
| 8440   | Brewerton Channel Eastern Extension Lighted Buoy 10         | LT EXT          | 12278     | 0703BA   | 49/05  |         |
| 8685   | Pooles Island East Range Rear Light                         | LT EXT          | 12278     | 0700BA   | 49/05  |         |
| 9552.5 | Norfolk International Terminal North Channel Lighted Buoy 6 | MISSING         | 12245     | 0479HR   | 48/05  |         |
| 9565   | Norfolk International Terminal Daybeacon 6                  | MISSING         | 12245     | 0481HR   | 48/05  |         |
| 9820   | Portsmouth Marine Terminal Buoy 4                           | OFF STA         | 12253     | 0429HR   | 43/05  |         |
| 10715  | Lafayette River Channel Daybeacon 15                        | TRLB            | 12245     | 0330HR   | 33/05  |         |
| 12720  | James River Light 154                                       | TRLB/DBN DEST   | 12252     | 0428HR   | 43/05  |         |
| 13595  | West Branch Channel Entrance Light 1                        | LT EXT/DBN DMGD | 12241     | 0491HR   | 49/05  |         |
| 13925  | Upper York River Light 13                                   | LT EXT          | 12243     | 0492HR   | 49/05  |         |

|         |   |                       |       |        |       |
|---------|---|-----------------------|-------|--------|-------|
| 14290   | Southwest Branch Daybeacon 4                    | DBD DEST              | 12241 | 0485HR | 49/05 |
| 14475   | Horn Harbor Light 7                             | LT EXT                | 12238 | 0486HR | 49/05 |
| 14850   | Queens Creek Daybeacon 6A                       | TRUB                  | 12235 | 0377HR | 38/05 |
| 15720   | Rappahannock River Daybeacon 60                 | TRUB                  | 12237 | 0334HR | 35/05 |
| 15725   | Rappahannock River Daybeacon 62                 | TRUB                  | 12237 | 0345HR | 35/05 |
| 15735   | Rappahannock River Daybeacon 64                 | TRUB                  | 12237 | 0346HR | 35/05 |
| 15760   | Rappahannock River Daybeacon 70                 | TRUB                  | 12237 | 0348HR | 35/05 |
| 15770   | Rappahannock River Daybeacon 74                 | TRUB                  | 12237 | 0353HR | 35/05 |
| 15785   | Rappahannock River Daybeacon 78                 | TRUB                  | 12237 | 0350HR | 35/05 |
| 17095   | Breton Bay Daybeacon 7A                         | TRLB/HAZ NAV          | 12286 | 0631BA | 43/05 |
| 17905   | Upper Potomac River Lighted Buoy 21             | BUOY DMGD             | 12288 | 0600BA | 39/05 |
| 18780   | Georgetown Channel Buoy 3                       | OFF STA               | 12289 | 0292BA | 14/05 |
| 18800   | St Jerome Creek Daybeacon 1A                    | TRLB/HAZ NAV/DBD DEST | 12233 | 0380BA | 21/05 |
| 22715   | Tangier Sound Light                             | LT EXT                | 12228 | 0473HR | 47/05 |
| 23110   | Big Thorofare Channel Daybeacon 33              | DBD DEST              | 12228 | 0655BA | 46/05 |
| 23200   | Big Thorofare West Channel Light 1              | SS INOP               | 12228 | 0586BA | 38/05 |
| 23400   | Goose Creek Channel Daybeacon 2                 | DBN DMGD              | 12231 | 0466BA | 28/05 |
| 23495   | Lower Thorofare Channel Light 2                 | SS INOP               | 12231 | 0584BA | 38/05 |
| 24100   | Nanticoke River Light 20                        | LT EXT                | 12261 | 0692BA | 49/05 |
| 24545   | Honga River Channel Light 15                    | LT EXT                | 12261 | 0695BA | 49/05 |
| 24805   | Trippe Bay Buoy 4                               | MISSING               | 12266 | 0444BA | 27/05 |
| 25480   | Tred Avon River Light 16                        | DBD DEST              | 12266 | 0687BA | 49/05 |
| 25525   | Irish Creek Daybeacon 6                         | TRUB                  | 12266 | 0220BA | 14/01 |
| 26165   | Miles River Light 1                             | DBD DEST              | 12270 | 0699BA | 49/05 |
| 28645   | Hatteras Inlet Lighted Buoy 2                   | OFF STA               | 11555 | 0090NC | 41/05 |
| 28955   | Teaches Hole Channel Lighted Buoy 20            | HAZ NAV               | 11550 | 0181NC | 49/05 |
| 28960   | Teaches Hole Channel Lighted Buoy 22            | HAZ NAV               | 11550 | 0181NC | 49/05 |
| 29328   | Beaufort Inlet Channel Lighted Whistle Buoy BM  | RAC INOP              | 11547 | 0509D5 | 38/05 |
| 29495   | Bogue Inlet Buoy 1                              | OFF STA               | 11541 | 0117NC | 43/05 |
| 29500   | Bogue Inlet Buoy 2                              | OFF STA               | 11541 | 0076NC | 43/05 |
| 29515   | Bogue Inlet Buoy 5                              | OFF STA               | 11541 | 0076NC | 46/05 |
| 29585   | Bogue Inlet Channel Light 21                    | TRLB                  | 11541 | 0076NC | 38/05 |
| 29655   | New River Inlet Buoy 1                          | OFF STA               | 11541 | 0147NC | 46/05 |
| 29660   | New River Inlet Buoy 2                          | OFF STA               | 11541 | 0148NC | 46/05 |
| 29675   | New River Inlet Lighted Buoy 5                  | OFF STA               | 11541 | 0149NC | 46/05 |
| 29680   | New River Inlet Buoy 6                          | OFF STA               | 11541 | 0150NC | 46/05 |
| 29700   | New River Inlet Buoy 8                          | OFF STA               | 11541 | 0151NC | 46/05 |
| 29830   | New River Channel Daybeacon 29                  | DBN DMGD              | 11542 | 0076NC | 46/05 |
| 29845.2 | Stones Bay Warning Daybeacon B                  | DBN DMGD              | 11542 | 0076NC | 38/05 |
| 29845.3 | Stones Bay Warning Daybeacon C                  | DBN DMGD              | 11542 | 0076NC | 38/05 |
| 29845.4 | Stones Bay Warning Daybeacon D                  | DBN DMGD              | 11542 | 0076NC | 38/05 |
| 29900   | Wallace Creek Light 2                           | LT EXT                | 11542 | 0119NC | 43/05 |
| 30319   | Cape Fear River Entrance Channel Lighted Buoy 3 | LT EXT                | 11537 | 0192NC | 49/05 |
| 30320   | Cape Fear River Entrance Channel Lighted Buoy 4 | OFF STA /REDUCED INT  | 11536 | 0017NC | 49/05 |
| 30340   | Cape Fear River Entrance Channel Lighted Buoy 6 | LT EXT                | 11537 | 0183NC | 49/05 |
| 30345   | Cape Fear River Entrance Channel Lighted Buoy 7 | LT EXT                | 11537 | 0193NC | 49/05 |
| 30520   | Cape Fear River Channel Lighted Buoy 22         | OFF STA               | 11534 | 0184NC | 49/05 |
| 30550   | Cape Fear River Channel Lighted Buoy 27         | OFF STA               | 11534 | 0134NC | 45/05 |
| 30665   | Cape Fear Channel Lighted Buoy 30               | LT EXT                | 11534 | NONEFM | 46/05 |
| 31380   | Albemarle Sound Entrance Light AS               | TRLB                  | 11553 | 0119NC | 29/05 |
| 31860   | Chowan River Daybeacon 24                       | TRUB                  | 12205 | 0116NC | 28/05 |

|         |  |          |       |        |       |
|---------|--|----------|-------|--------|-------|
| 31895   | Chowan River Daybeacon 32              | TRUB     | 12205 | 0117NC | 28/05 |
| 32290   | Frisco Approach Light 2F               | TRUB     | 11555 | NONEFM | 46/05 |
| 34320   | Harbor Island Warning Daybeacon        | DBN DMGD | 11550 | 0102NC | 10/03 |
| 34770   | North River Warning Light              | DBN DMGD | 11545 | 0527NC | 49/03 |
| 34945   | Manasquan River Light 4                | DBD DMGD | 12324 | 0384AC | 47/05 |
| 35035   | New Jersey Intracoastal Waterway       | DBD DMGD | 12324 | 0331AC | 40/05 |
|         | Light 17                               |          |       |        |       |
| 35055   | New Jersey Intracoastal Waterway       | LT EXT   | 12324 | 0374AC | 45/05 |
|         | Light 22                               |          |       |        |       |
| 35540.1 | New Jersey Intracoastal Waterway       | MISSING  | 12316 | 0393AC | 49/05 |
|         | Buoy 131A                              |          |       |        |       |
| 35867   | New Jersey Intracoastal Waterway       | MISSING  | 12316 | 0347AC | 43/05 |
|         | Buoy 221                               |          |       |        |       |
| 37055   | Albemarle Sound Entrance Light AS      | TRLB     | 11553 | 0119NC | 29/05 |
| 37600   | Great Bridge Albemarle Sound           | DBN DEST | 12206 | 0127NC | 30/05 |
|         | Daybeacon 112                          |          |       |        |       |
| 37615   | Great Bridge Albemarle Sound Light 116 | DBN DMGD | 12206 | 0141NC | 46/05 |
| 37650   | Great Bridge Albemarle Sound           | TRUB     | 12206 | 0156NC | 46/05 |
|         | Daybeacon 127                          |          |       |        |       |
| 39045   | Bogue Inlet Channel Light 21           | TRLB     | 11541 | 0076NC | 38/05 |
| 39360   | New River/ Cape Fear River Daybeacon   | DBN DMGD | 11541 | 0076NC | 39/05 |
|         | 19                                     |          |       |        |       |
| 39825   | New River/Cape Fear River Light 163    | TRLB     | 11534 | 0076NC | 38/05 |
| 39870   | New River/Cape Fear River Daybeacon    | TRUB     | 11534 | 0160NC | 47/05 |
|         | 174                                    |          |       |        |       |
| 39910   | Cape Fear Channel Lighted Buoy 30      | LT EXT   | 11534 | NONEFM | 46/05 |
| 39945   | Cape Fear River Channel Lighted Buoy   | OFF STA  | 11534 | 0134NC | 45/05 |
|         | 27                                     |          |       |        |       |
| 40010   | Cape Fear River Channel Lighted Buoy   | OFF STA  | 11534 | 0184NC | 49/05 |
|         | 22                                     |          |       |        |       |
| 40070   | Cape Fear Little River Daybeacon 9     | MISSING  | 11534 | 0131NC | 44/05 |
| 40220   | Cape Fear Little River Daybeacon 46    | TRUB     | 11534 | NONEFM | 46/05 |
| 40350   | Cape Fear Little River Light 83        | TRLB     | 11534 | 0076NC | 38/05 |
| 40380   | Cape Fear Little River Daybeacon 91    | DBN IMCH | 11534 | 0070NC | 17/05 |

#### DISCREPANCIES (FEDERAL AIDS) CORRECTED

| LLNR | Aid Name                               | Status            | Chart No. | BNM Ref. | LNM St | LNM End |
|------|--|-------------------|-----------|----------|--------|---------|
| 220  | Great Gull Bank Lighted Buoy 4         | RESET ON STATION  | 12214     | 0126ES   | 42/05  | 49/05   |
| 625  | Cape Hatteras Light                    | WATCHING PROPERLY | 11555     | 0185NC   | 49/05  | 49/05   |
| 800  | Masonboro Inlet Lighted Whistle Buoy A | WATCHING PROPERLY | 11541     | 0586NC   | 43/05  | 49/05   |
| 1465 | Cape May Harbor Lighted Buoy 2         | RELIGHTED         | 12317     | 0385AC   | 47/05  | 49/05   |
| 1520 | South Shoal Lump Lighted Buoy 8A       | RELIGHTED         | 12216     | 0380AC   | 46/05  | 49/05   |
| 1645 | Delaware Bay Main Channel Light 42     | WATCHING PROPERLY | 12304     |          | 44/05  | 49/05   |
| 1745 | Maurice River Channel Lighted Buoy 13  | RELIGHTED         | 12304     | 0365AC   | 44/05  | 49/05   |
| 2470 | Liston Range Lighted Buoy 8L           | WATCHING PROPERLY | 12311     | 0341DB   | 48/05  | 49/05   |
| 4365 | Indian River Inlet Lighted Buoy 2      | RELIGHTED         | 12216     | 0135ES   | 46/05  | 49/05   |
| 5280 | Chincoteague Inlet Lighted Buoy 2      | RELIGHTED         | 12210     | 0139ES   | 48/05  | 49/05   |
| 5400 | Chincoteague Channel Light 29          | REBUILT/RECOVERED | 12211     | 0143ES   | 49/05  | 49/05   |
| 7115 | Chesapeake Channel Lighted Buoy 15     | RELIGHTED         | 12221     | 0490HR   | 49/05  | 49/05   |
| 7590 | Hooper Island Light                    | WATCHING PROPERLY | 12261     | 0430BA   | 26/05  | 49/05   |
| 7740 | Chesapeake Channel Lighted Bell Buoy   | WATCHING PROPERLY | 12266     | 0693BA   | 49/05  | 49/05   |
|      | 84                                     |                   |           |          |        |         |
| 8425 | Brewerton Channel Eastern Extension    | RELIGHTED         | 12278     | 0684BA   | 48/05  | 49/05   |
|      | Lighted Buoy 7                         |                   |           |          |        |         |
| 8430 | Brewerton Channel Eastern Extension    | RELIGHTED         | 12278     | 0685BA   | 48/05  | 49/05   |
|      | Lighted Buoy 8                         |                   |           |          |        |         |
| 8935 | Elk River Channel South Range Front    | WATCHING PROPERLY | 12274     | 0697BA   | 49/05  | 49/05   |
|      | Light                                  |                   |           |          |        |         |
| 8940 | Elk River Channel South Range Rear     | WATCHING PROPERLY | 12274     | 0682BA   | 48/05  | 49/05   |
|      | Light                                  |                   |           |          |        |         |



|       |   |                   |       |        |       |       |
|-------|---|-------------------|-------|--------|-------|-------|
| 8940  | Elk River Channel South Range Rear Light        | WATCHING PROPERLY | 12274 | 0698BA | 49/05 | 49/05 |
| 9770  | Western Branch Channel Daybeacon 9              | REBUILT/RECOVERED | 12253 | 0361HR | 35/05 | 50/05 |
| 10505 | Little Creek Harbor Jetty Light 3               | WATCHING PROPERLY | 12255 | 0480HR | 48/05 | 49/05 |
| 10505 | Little Creek Harbor Jetty Light 3               | WATCHING PROPERLY | 12255 | 0487HR | 49/05 | 49/05 |
| 12120 | James River Channel Lighted Gong Buoy 55        | WATCHING PROPERLY | 12251 | 0488HR | 49/05 | 49/05 |
| 13400 | York River Entrance Channel Lighted Gong Buoy 2 | WATCHING PROPERLY | 12222 | 0484HR | 48/05 | 49/05 |
| 13520 | Perrin River Entrance Light 4                   | REBUILT/RECOVERED | 12241 | 0442HR | 45/05 | 49/05 |
| 15135 | Carter Creek Daybeacon 4                        | REBUILT/RECOVERED | 12237 | 0379HR | 38/05 | 49/05 |
| 16425 | Little Wicomico River Daybeacon 12              | REBUILT/RECOVERED | 12233 | 0450HR | 45/05 | 49/05 |
| 18275 | Occoquan River Channel Light 6                  | WATCHING PROPERLY | 12289 | 0541BA | 33/05 | 49/05 |
| 19740 | Annapolis Harbor Channel Lighted Buoy 5         | RELIGHTED         | 12283 | 0691BA | 49/05 | 49/05 |
| 22585 | Pocomoke River Buoy 19                          | RESET ON STATION  | 12228 | 0675BA | 47/05 | 49/05 |
| 22725 | Tangier Island West Channel Light 1             | RELIGHTED         | 12228 | 0632BA | 43/05 | 49/05 |
| 23240 | Big Thorofare West Daybeacon 10                 | REBUILT/RECOVERED | 12228 | 0528BA | 32/05 | 49/05 |
| 24795 | Choptank River Entrance Lighted Buoy 6          | WATCHING PROPERLY | 12266 | 0694BA | 49/05 | 49/05 |
| 24935 | Choptank River Channel Light 16                 | WATCHING PROPERLY | 12266 | 0689BA | 49/05 | 49/05 |
| 30145 | Masonboro Inlet Lighted Whistle Buoy A          | WATCHING PROPERLY | 11541 | 0586NC | 43/05 | 49/05 |
| 36030 | New Jersey Intracoastal Waterway Daybeacon 270  | WATCHING PROPERLY | 12316 | 0366AC | 45/05 | 49/05 |
| 38845 | Bogue Sound Daybeacon 8                         | REBUILT/RECOVERED | 11541 | 0098NC | 42/05 | 49/05 |
| 39030 | Bogue Sound Daybeacon 42                        | REBUILT/RECOVERED | 11541 | 0170NC | 48/05 | 49/05 |
| 39295 | Bogue Sound New River Light 72                  | RESET ON STATION  | 11541 | 0175NC | 48/05 | 49/05 |
| 39585 | New River/Cape Fear River Daybeacon 114         | REBUILT/RECOVERED | 11541 | 0110NC | 43/05 | 49/05 |
| 39685 | New River/Cape Fear River Light 145             | WATCHING PROPERLY | 11534 | 0171NC | 48/05 | 49/05 |
| 39700 | New River/ Cape Fear River Daybeacon 149        | REBUILT/RECOVERED | 11534 | 0076NC | 39/05 | 49/05 |
| 39835 | Snows Cut Range Rear Light A                    | WATCHING PROPERLY | 11534 | 0178NC | 49/05 | 49/05 |
| 39840 | Snows Cut Range Front Light B                   | WATCHING PROPERLY | 11534 | 0179NC | 49/05 | 49/05 |
| 40360 | Cape Fear Little River Light 85                 | WATCHING PROPERLY | 11534 | 0186NC | 49/05 | 49/05 |

#### DISCREPANCIES (PRIVATE AIDS)

| LLNR    | Aid Name                                   | Status   | Chart No. | BNM Ref. | LNM St | LNM End |
|---------|--|----------|-----------|----------|--------|---------|
| 1145    | Marshelder Channel Buoy 2                  | MISSING  | 12316     | 0449AC   | 50/03  |         |
| 1345    | Ship Channel Buoy 5                        | OFF STA  | 12316     | 0358AC   | 44/05  |         |
| 1385    | Ship Channel Buoy 13                       | OFF STA  | 12316     | 0367AC   | 45/05  |         |
| 2119.19 | Herring Creek Daybeacon 19                 | DBN DEST | 12216     | 0140ES   | 34/03  |         |
| 2985    | New Castle Flats Lower Dolphin Light       | LT EXT   | 12311     | 0267DE   | 36/05  |         |
| 2990    | New Castle Flats Upper Dolphin Light       | MISSING  | 12311     | 0162DB   | 20/05  |         |
| 3225    | Chester Transmission East Lights (4)       | FS INOP  | 12312     | 0196DB   | 26/05  |         |
| 4880    | Thorofare Channel Buoy 4                   | MISSING  | 12211     | NONED5   | 24/05  |         |
| 4885    | Thorofare Channel Buoy 5                   | OFF STA  | 12211     | NONED5   | 24/05  |         |
| 4890    | Thorofare Channel Buoy 6                   | MISSING  | 12211     | NONED5   | 24/05  |         |
| 4905    | Thorofare Channel Buoy 12                  | OFF STA  | 12211     | 0110ES   | 47/00  |         |
| 4940    | Ocean Pines Outfall Light A                | DBN DEST | 12211     | NONED5   | 24/05  |         |
| 4945    | Ocean Pines Outfall Daybeacon B            | DBN DEST | 12211     | NONED5   | 24/05  |         |
| 5160    | Chincoteague Bay State Boundry Line Buoy A | OFF STA  | 12211     | NONEES   | 20/05  |         |
| 5165    | Chincoteague Bay State Boundry Line Buoy B | OFF STA  | 12211     | NONEES   | 20/05  |         |
| 5175    | Chincoteague Bay State Boundry Line Buoy D | OFF STA  | 12211     | NONEES   | 20/05  |         |
| 5180    | Chincoteague Bay State Boundry Line Buoy E | ADRIFT   | 12211     | 0502BA   | 31/05  |         |

|          |   |          |       |        |       |
|----------|---|----------|-------|--------|-------|
| 5180     | Chincoteague Bay State Boundry Line Buoy E        | OFF STA  | 12211 | NONEES | 20/05 |
| 5453     | Coards Marsh SAV Sanctuary Daybeacon A            | MISSING  | 12211 | NONEES | 20/05 |
| 5453.1   | Coards Marsh SAV Sanctuary Daybeacon B            | MISSING  | 12211 | NONEES | 20/05 |
| 5453.2   | Coards Marsh SAV Sanctuary Daybeacon C            | MISSING  | 12211 | NONEES | 20/05 |
| 5457     | Greenbackville SAV Sanctuary Daybeacon A          | MISSING  | 12211 | 0040ES | 07/04 |
| 5457.1   | Greenbackville SAV Sanctuary Daybeacon B          | MISSING  | 12211 | 0040ES | 07/04 |
| 9730     | Elizabeth River Deperming Range Obstruction Light | DBN DMGD | 12253 | 0566HR | 40/03 |
| 10157.03 | Crab Creek Buoy 5 (City of VA. Beach)             | MISSING  | 12254 | 0158HR | 16/05 |
| 10157.05 | Crab Creek Buoy 7 (City of VA. Beach)             | BUOYDMGD | 12254 | 0159HR | 16/05 |
| 10157.06 | Crab Creek Buoy 8 (City of VA. Beach)             | BUOYDMGD | 12254 | 0160HR | 16/05 |
| 10205    | Lynnhaven Inlet-Western Branch Daybeacon 6        | DBN IMCH | 12254 | 0116HR | 11/05 |
| 10331.14 | Lynnhaven River-Western Branch Daybeacon 43       | DBN DEST | 12254 | 0161HR | 16/05 |
| 10331.17 | Lynnhaven River-Western Branch Daybeacon 47       | DBN DEST | 12254 | 0162HR | 16/05 |
| 10331.24 | Lynnhaven Inlet-Western Branch Daybeacon 57       | DBN DEST | 12254 | 0163HR | 16/05 |
| 10332.3  | Lynnhaven River- Eastern Branch Daybeacon 5       | DBN DEST | 12222 | 0164HR | 16/05 |
| 10332.6  | Lynnhaven River- Eastern Branch Daybeacon 8       | DBN DEST | 12222 | 0165HR | 16/05 |
| 10332.9  | Lynnhaven River-Eastern Branch Daybeacon 13       | DBN DEST | 12222 | 0166HR | 16/05 |
| 10334.6  | Lynnhaven River-Eastern Branch Daybeacon 37       | DBN DEST | 12222 | 0167HR | 16/05 |
| 10334.7  | Lynnhaven River-Eastern Branch Daybeacon 38       | DBN DEST | 12222 | 0168HR | 16/05 |
| 10881    | HRSD Newport News Pt. Outfall Lighted Buoy BH     | LT EXT   | 12245 | 0360HR | 35/05 |
| 11065    | Virginia Power West Tower Light                   | LT EXT   | 12248 | 0519HR | 48/04 |
| 12616    | Weanack Channel Entrance Lighted Buoy 2WC         | LT EXT   | 12252 | 0332HR | 29/04 |
| 12860    | Salt Ponds Daybeacon 4                            | DBD DMGD | 12222 | 0439HR | 44/05 |
| 12865    | Salt Ponds Daybeacon 5                            | TRDBN    | 12222 | 0475HR | 48/05 |
| 12885    | Salt Ponds Daybeacon 9                            | MISSING  | 12222 | NONEHR | 02/05 |
| 12957.01 | Fox Hill Channel Daybeacon 1                      | MISSING  | 12238 | 0507HR | 46/04 |
| 13070    | Harris River Approach Daybeacon 8                 | DBN DMGD | 12238 | 0226HR | 19/04 |
| 13575    | Virginia Power Underwater Obstruction Light A     | LT EXT   | 12238 | 0266HR | 23/04 |
| 13585    | Viginia Power Intake Jetty Light A                | LT EXT   | 12238 | 0501HR | 44/04 |
| 16845    | Mill Creek Daybeacon 2                            | DBN DMGD | 12233 | 0142BA | 05/01 |
| 17845    | Nanjemoy Creek Daybeacon 5                        | DBN DEST | 12288 | 0205BA | 07/04 |
| 18012.5  | Aquia Creek Daybeacon 18                          | MISSING  | 12288 | 0197BA | 26/02 |
| 18430    | Little Hunting Creek Lighted Buoy 4               | OFF STA  | 12289 | 0366BA | 18/03 |
| 18850    | Buzz's Marina Channel Daybeacon 6                 | DBN DEST | 12233 | 0296BA | 12/03 |
| 18860    | N.A.S. Paxtuxent River Basin Entrance Light 2     | DBN DMGD | 12233 | 0337BA | 24/01 |
| 18865    | N.A.S. Patuxent River Basin Entrance Light 1      | DBN DMGD | 12233 | 0338BA | 24/01 |
| 18995    | ST. John Creek Daybeacon 2                        | DBN IMCH | 12284 | 0355BA | 19/05 |
| 19030    | West Seaplane Basin Entrance Light 1              | LT IMCH  | 12264 | 0182BA | 08/05 |
| 19035    | West Seaplane Basin Entrance Light 2              | LT IMCH  | 12264 | 0183BA | 08/05 |
| 19062    | Solomons Island Fishing Pier Light                | LT EXT   | 12284 | 0179BA | 08/05 |
| 19152    | Academy of Natural Science Intake Light B         | LT EXT   | 12264 | 0178BA | 08/05 |

|          |  |                   |       |        |       |
|----------|--|-------------------|-------|--------|-------|
| 19215    | Cape St. Mary's Marina Breakwater Light      | LT EXT            | 12264 | 0180BA | 08/05 |
| 19275    | Chalk Point Cable Crossing Tower Light B     | LT EXT            | 12264 | 0181BA | 08/05 |
| 19277    | Chalk Point Cable Crossing Tower Light 29    | DBN IMCH          | 12264 | 0150BA | 08/05 |
| 19278    | Chalk Point Power Light 30 (B G & E)         | LT IMCH           | 12264 | 0151BA | 08/05 |
| 19279    | Chalk Point Tower Light C (BG & E)           | LT IMCH           | 12264 | 0152BA | 08/05 |
| 19280    | Chalk Point Tower Light D (BG & E)           | LT IMCH           | 12264 | 0153BA | 08/05 |
| 19780    | Triton Light                                 | LT EXT            | 12282 | 0933BA | 51/04 |
| 19840    | Chesapeake Harbor Entrance Light 2           | LT IMCH           | 12282 | 0889BA | 47/04 |
| 19870    | Chesapeake Harbor Jetty Light 8              | LT IMCH           | 12282 | 0890BA | 47/04 |
| 20210    | Forked River Daybeacon 2                     | DBN DMGD          | 12282 | 0594BA | 39/03 |
| 20235    | Blackhole Creek Light 2                      | DBN DMGD          | 12282 | 0594BA | 39/03 |
| 20430    | Pennwood Channel Range Front Light           | LT EXT            | 12278 | 0633BA | 43/05 |
| 20545    | Sparrow Pt. Steel Work Ch. Range Front Light | LT EXT            | 12278 | 0335BA | 18/05 |
| 20545    | Sparrow Pt. Steel Work Ch. Range Front Light | LT EXT            | 12278 | 0302BA | 36/02 |
| 20705    | Sollers Point Daybeacon 1                    | LT EXT            | 12281 | 0732BA | 52/03 |
| 20760    | HAW Generating Plant Channel Buoy 7          | BUOYSINK          | 12278 | 0594BA | 39/03 |
| 20805    | Hawkins Point Pier Buoy 2                    | OFF STA           | 12278 | 0103BA | 18/02 |
| 21543    | Kings Creek Channel Light 5                  | LT IMCH           | 12224 | NONED5 | 24/05 |
| 22095    | Onanock Creek Channel Buoy 1 (South Branch)  | MISSING           | 12228 | 0277BA | 12/05 |
| 22415    | Pocomoke Sound State Boundary Line DBN E     | BUOYSINK/BUOYDMGD | 12228 | 0220BA | 07/04 |
| 22420    | Pocomoke Sound State Boundary Line DBN F     | MISSING           | 12228 | 0292BA | 09/04 |
| 22435    | Pocomoke Sound State Boundary Line DBN J     | MISSING           | 12228 | 0293BA | 09/04 |
| 22945    | Ward Creek Daybeacon 1                       | DBN IMCH          | 12231 | 0504BA | 31/05 |
| 22950    | Ward Creek Daybeacon 2                       | DBN IMCH          | 12231 | 0505BA | 31/05 |
| 22955    | Ward Creek Daybeacon 3                       | DBN IMCH          | 12231 | 0506BA | 31/05 |
| 22960    | Ward Creek Daybeacon 4                       | DBN IMCH          | 12231 | 0507BA | 31/05 |
| 22965    | Ward Creek Daybeacon 5                       | DBN IMCH          | 12231 | 0508BA | 31/05 |
| 22970    | Ward Creek Daybeacon 6                       | DBN IMCH          | 12231 | 0509BA | 31/05 |
| 22985    | Ward Creek Danger Marker A                   | MISSING           | 12231 | 0503BA | 31/05 |
| 25020    | Cambridge Channel Range Front Light          | LT EXT            | 12268 | 0382BA | 46/02 |
| 25025    | Cambridge Channel Range Rear Light           | LT EXT            | 12268 | 0383BA | 46/02 |
| 25316.13 | Upper Choptank River Buoy 19                 | LT EXT            | 12268 | 0801BA | 41/04 |
| 25745    | Upper Edge Creek Daybeacon 1                 | DBN IMCH          | 12266 | 0007BA | 02/05 |
| 25755    | Upper Edge Creek Daybeacon 3                 | DBN IMCH          | 12266 | 0008BA | 02/05 |
| 26270    | Cox Creek Daybeacon 4                        | DBN DEST          | 12270 | 0312BA | 09/04 |
| 26343.3  | Greenwood Creek Buoy 4                       | OFF STA           | 12270 | 0411BA | 24/03 |
| 27080    | Back River Daybeacon 7                       | DBN DEST          | 12278 | 0488BA | 30/05 |
| 27275    | Upper Gunpowder River Daybeacon 11           | DBN IMCH          | 12274 | 0704BA | 34/04 |
| 27363    | Bush River Light 9                           | LT EXT            | 12274 | 0332BA | 17/05 |
| 27364    | Bush River Light 10                          | LT EXT            | 12274 | 0332BA | 17/05 |
| 27900    | Upper Elk River Buoy 2                       | MISSING           | 12274 | 0013BA | 03/04 |
| 27905    | Upper Elk River Buoy 4                       | MISSING           | 12274 | 0014BA | 03/04 |
| 28697    | South Ferry Terminal Buoy FD2                | BUOYDMGD          | 11550 | 0068NC | 16/04 |
| 29363    | Beaufort Inlet Shipwreck Warning Buoy        | OFF STA           | 11547 | 0089NC | 41/05 |
| 29845.6  | Stones Bay Warning Daybeacon F               | DBN DMGD          | 11542 | 0076NC | 38/05 |
| 30562.3  | Sunny Point Terminal Warning Light L         | TRLB              | 11534 | 0016FM | 02/03 |
| 31350    | Colington Harbor Entrance Daybeacon 3        | DBN DEST          | 12205 | 0224CH | 52/04 |
| 33200    | Jacobs Creek Canal Daybeacon 1               | DBN DMGD          | 11554 | 0339FM | 34/02 |
| 33205    | Jacobs Creek Canal Daybeacon 2               | DBN DMGD          | 11554 | 0340FM | 34/02 |
| 33427    | Swan Point Warning Daybeacon A               | MISSING           | 11548 | 0088FM | 09/03 |
| 38570    | Triple S. Marina Daybeacon 8                 | DBN DEST          | 11547 | 0505FM | 51/01 |

|       |                                    |          |       |        |       |
|-------|------------------------------------|----------|-------|--------|-------|
| 39125 | Cow Creek Channel Daybeacon 1      | DBN DMGD | 11541 | 0076NC | 38/05 |
| 39125 | Cow Creek Channel Daybeacon 1      | DBN IMCH | 11541 | 0310FM | 33/04 |
|       | Cherrystone Artificial Reef Buoys  | MISSING  | 12221 | NONED5 | 24/05 |
|       | Fox Hill Channel Daybeacon 9       | MISSING  | 12238 | 0508HR | 46/04 |
|       | Manklin Creek Buoy 1M              | DBN IMCH | 12211 | NONED5 | 24/05 |
|       | OCEAN PINES ASSOCIATION BUOY 1     | MISSING  | 12211 | NONED5 | 24/05 |
|       | OCEAN PINES ASSOCIATION BUOY 2     | MISSING  | 12211 | NONED5 | 24/05 |
|       | OCEAN PINES ASSOCIATION BUOY 3     | MISSING  | 12211 | NONED5 | 24/05 |
|       | OCEAN PINES ASSOCIATION BUOY 4     | MISSING  | 12211 | NONED5 | 24/05 |
|       | Old House Cove Warning Daybeacon A | MISSING  | 12231 | 0498BA | 31/05 |
|       | Old House Cove Warning Daybeacon B | MISSING  | 12231 | 0499BA | 31/05 |
|       | Old House Cove Warning Daybeacon C | MISSING  | 12231 | 0500BA | 31/05 |
|       | Parramore Artificial Reef Buoy     | MISSING  | 12210 | 0071ES | 21/05 |
|       | SUNSET MARINA DAYBEACON 3          | DBN DEST | 12211 | NONED5 | 24/05 |
|       | Wachapreague Artificial Reef Buoys | MISSING  | 12210 | 0072ES | 21/05 |

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

| LLNR | Aid Name                               | Status            | Chart No. | BNM Ref. | LNM St | LNM End |
|------|--|-------------------|-----------|----------|--------|---------|
| 3777 | Tri-County Water Intake Lighted Buoy N | WATCHING PROPERLY | 12314     | 0342DB   | 49/05  | 49/05   |

#### PLATFORM DISCREPANCIES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None |        |          |          |        |         |

#### PLATFORM DISCREPANCIES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None |        |          |          |        |         |

### SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

#### TEMPORARY CHANGES

| LLNR  | Aid Name  | Status                    | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|---|---------------------------|-----------|----------|--------|---------|
| 8530  | Tolchester Light                                    | DISCONTINUED              | 12272     | 0537D5   | 47/04  |         |
| 9500  | Elizabeth River Channel Lighted Buoy 8              | RELOCATED FOR DREDGING    | 12245     | 0311D5   | 21/05  |         |
| 9552  | Norfolk International Terminal North Channel Buoy 4 | DISCONTINUED              | 12245     | 0588D5   | 43/05  |         |
| 9570  | Norfolk International Terminal Daybeacon 8          | DISCONTINUED FOR DREDGING | 12245     | 0638D5   | 48/05  |         |
| 11895 | James River Channel Lighted Buoy 27                 | RELOCATED FOR DREDGING    | 12248     | 0552D5   | 41/05  | 52/05   |
| 11903 | James River Channel Lighted Buoy 29                 | RELOCATED FOR DREDGING    | 12248     | 0552D5   | 41/05  | 52/05   |
| 11905 | James River Channel Lighted Buoy 30                 | RELOCATED FOR DREDGING    | 12248     | 0552D5   | 41/05  | 52/05   |
| 30670 | Cape Fear River Channel Lighted Buoy 31             | DISCONTINUED FOR DREDGING | 11534     | 0530D5   | 39/05  |         |
| 31055 | Shallotte Inlet Buoy 1                              | DISCONTINUED              | 11534     | 0144D5   | 12/05  |         |
| 31060 | Shallotte Inlet Buoy 2                              | DISCONTINUED              | 11534     | 0144D5   | 12/05  |         |
| 31065 | Shallotte Inlet Buoy 3                              | DISCONTINUED              | 11534     | 0144D5   | 12/05  |         |
| 31070 | Shallotte Inlet Buoy 4                              | DISCONTINUED              | 11534     | 0144D5   | 12/05  |         |
| 31075 | Shallotte Inlet Buoy 5                              | DISCONTINUED              | 11534     | 0144D5   | 12/05  |         |
| 31080 | Shallotte Inlet Buoy 6                              | DISCONTINUED              | 11534     | 0144D5   | 12/05  |         |

|       |   |                           |       |        |       |       |
|-------|---|---------------------------|-------|--------|-------|-------|
| 31082 | Shallotte Inlet Buoy 7                  | DISCONTINUED              | 11534 | 0144D5 | 12/05 |       |
| 31085 | Shallotte Inlet Buoy 8                  | DISCONTINUED              | 11534 | 0144D5 | 12/05 |       |
| 31085 | Shallotte Inlet Buoy 8                  | DISCONTINUED              | 11534 | 0144D5 | 31/05 |       |
| 31087 | Shallotte Inlet Buoy 9                  | DISCONTINUED              | 11534 | 0144D5 | 12/05 |       |
| 31090 | Shallotte Inlet Buoy 10                 | DISCONTINUED              | 11534 | 0144D5 | 12/05 |       |
| 31100 | Shallotte Inlet Buoy 12                 | DISCONTINUED              | 11534 | 0144D5 | 12/05 |       |
| 39905 | Cape Fear River Channel Lighted Buoy 31 | DISCONTINUED FOR DREDGING | 11534 | 0530D5 | 39/05 |       |
|       | James River Channel Lighted Buoy 27A    | ESTABLISHED               |       | 0552D5 | 41/05 | 52/05 |
|       | James River Channel Lighted Buoy 29A    | ESTABLISHED               |       | 0552D5 | 41/05 | 52/05 |

#### TEMPORARY CHANGES CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
| None |          |        |           |          |        |         |

#### PLATFORM TEMPORARY CHANGES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None |        |          |          |        |         |

#### PLATFORM TEMPORARY CHANGES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None |        |          |          |        |         |

### SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **It is up to the mariner to decide which chart(s) are to be corrected.** The following example explains individual elements of a typical chart correction.

| Chart Number  | Chart Edition               | Edition Date                 | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners |
|---|-----------------------------|------------------------------|-------------------------------|----------------------------|----------------------|----------------------------------|
| 12327   | 91st Ed.                    | 19-APR-97                    | Last LNM: 26/97               | NAD 83                     |                      | 27/97                            |
| <i>Chart Title:</i> NY-NJ-NEW YORK HARBOR - RARITAN RIVER |                             |                              |                               |                            |                      |                                  |
| Main Panel 2245 NEW YORK HARBOR                           |                             |                              |                               |                            | CGD01                |                                  |
| (Temp)  | ADD                         | NATIONAL DOCK CHANNEL BUOY 3 |                               |                            | at 40-41-09.001N     | 074-02-48.001W                   |
|   |                             | Green can                    |                               |                            |                      |                                  |
| Corrective Action   | Object of Corrective Action |                              |                               |                            | Position             |                                  |

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

|       |          |           |                 |        |       |
|-------|----------|-----------|-----------------|--------|-------|
| 11534 | 33rd Ed. | 01-MAR-04 | Last LNM: 47/05 | NAD 83 | 49/05 |
|-------|----------|-----------|-----------------|--------|-------|

ChartTitle: Intracoastal Waterway Myrtle Grove Sound and Cape Fear River to Casino Creek

CHART NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK. Page/Side: N/A

|          |                               |   |                                  |
|----------|-------------------------------|---|----------------------------------|
| RELOCATE | Calabash Creek Light 4        | CGD05<br>from 33-52-33.502N<br>to 33-52-33.644N | 078-34-20.214W<br>078-34-20.442W |
| RELOCATE | Sunny Point Terminal Light 14 | CGD05<br>from 34-00-58.581N<br>to 34-00-59.177N | 077-56-56.128W<br>077-56-56.225W |

11537 36th Ed. 01-MAY-05 Last LNM: 45/05 NAD 83 49/05

ChartTitle: Cape Fear River Cape Fear to Wilmington

CHART NC- CAPE FEAR RIVER:- CAPE FEAR RIVER TO WILMINGTON. Page/Side: N/A

|          |                               |   |                                  |
|----------|-------------------------------|---|----------------------------------|
| RELOCATE | Sunny Point Terminal Light 14 | CGD05<br>from 34-00-58.581N<br>to 34-00-59.177N | 077-56-56.128W<br>077-56-56.225W |
|----------|-------------------------------|---|----------------------------------|

11541 35th Ed. 01-DEC-04 Last LNM: 45/05 NAD 83 49/05

ChartTitle: Intracoastal Waterway Neuse River to Myrtle Grove Sound

CHART NC-AIWW - NEUSE RIVER TO MYRTLE GROVE SOUND. Page/Side: N/A

|          |                              |   |                                  |
|----------|------------------------------|---|----------------------------------|
| RELOCATE | Banks Channel Daybeacon 13   | CGD05<br>from 34-23-22.584N<br>to 34-23-22.676N | 077-36-08.770W<br>077-36-08.628W |
| RELOCATE | Banks Channel Daybeacon 14   | CGD05<br>from 34-23-34.618N<br>to 34-23-34.844N | 077-35-50.371W<br>077-35-50.022W |
| RELOCATE | Banks Channel Daybeacon 3    | CGD05<br>from 34-21-33.774N<br>to 34-21-34.856N | 077-38-36.132W<br>077-38-35.612W |
| RELOCATE | Swansboro Harbor Daybeacon 4 | CGD05<br>from 34-41-04.258N<br>to 34-41-04.304N | 077-07-10.207W<br>077-07-10.125W |

11555 39th Ed. 01-FEB-04 Last LNM: 45/05 NAD 83 49/05

ChartTitle: Cape Hatteras-Wimble Shoals to Ocracoke Inlet

Main Panel 525 CAPE HATTERAS WIMBLE SHOALS TO OCRACOCKE INLET. Page/Side: N/A

|          |                                 |   |                                  |
|----------|---------------------------------|---|----------------------------------|
| RELOCATE | Buxton Harbor Approach Light 1B | CGD05<br>from 35-18-30.942N<br>to 35-18-31.077N | 075-37-24.599W<br>075-37-24.936W |
| RELOCATE | Buxton Harbor Daybeacon 16      | CGD05<br>from 35-16-05.038N<br>to 35-16-05.271N | 075-33-31.852W<br>075-33-31.530W |
| RELOCATE | Buxton Harbor Light 10          | CGD05<br>from 35-17-18.637N<br>to 35-17-15.381N | 075-35-34.562W<br>075-34-37.104W |
| RELOCATE | Buxton Harbor Light 17          | CGD05<br>from 35-16-00.638N<br>to 35-16-00.675N | 075-33-28.551W<br>075-33-28.526W |
| RELOCATE | Buxton Harbor Light 2           | CGD05<br>from 35-18-57.828N<br>to 35-18-57.765N | 075-36-04.790W<br>075-36-04.992W |
| RELOCATE | Buxton Harbor Light 3           | CGD05<br>from 35-18-53.563N<br>to 35-18-53.559N | 075-34-45.179W<br>075-34-45.468W |
| RELOCATE | Buxton Harbor Light 5           | CGD05<br>from 35-18-29.309N<br>to 35-18-29.487N | 075-34-10.799W<br>075-34-10.848W |
| RELOCATE | Buxton Harbor Light 7           | CGD05<br>from 35-18-10.113N<br>to 35-18-10.329N | 075-33-37.596W<br>075-33-37.254W |
| RELOCATE | Buxton Harbor Light 8           | CGD05<br>from 35-17-35.639N<br>to 35-17-35.007N | 075-33-47.555W<br>075-33-48.504W |
| RELOCATE | Hatteras Inlet Lighted Buoy 1   | CGD05<br>from 35-10-22.462N<br>to 35-10-17.516N | 075-45-18.096W<br>075-45-29.755W |
| RELOCATE | Hatteras Inlet Lighted Buoy 2   | CGD05<br>from 35-10-26.532N<br>to 35-10-18.415N | 075-45-01.800W<br>075-45-23.311W |

|  |   |                  |                        |   |                                  |
|--|---|------------------|------------------------|---|----------------------------------|
| <b>12205</b>   | <b>30th Ed.</b>                               | <b>01-NOV-05</b> | <b>Last LNM: 48/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>FOLIO SMALL-CRAFT CHART Cape Henry to Pamlico Sound, Including Albemarle Sd.;Rudee Heights</b> |   |                  |                        |   |                                  |
| <b>CHART VA-NC- CAPE HENRY TO PAMLICO SOUND (including ALBEMARLE SOUND). Page/Side: N/A</b>                          |   |                  |                        |   |                                  |
| ADD  | Rudee Inlet Jetty Light 4<br>10 FT Red<br>Q R |                  |                        | CGD05<br>at 36-49-49.353N                       | 075-57-59.437W                   |
| <b>12207</b>   | <b>21st Ed.</b>                               | <b>01-MAR-04</b> | <b>Last LNM: 20/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>Cape Henry to Currituck Beach Light</b>  |   |                  |                        |   |                                  |
| <b>Main Panel 548 CAPE HENRY TO CURRITUCK BEACH LIGHT. Page/Side: N/A</b>  |   |                  |                        |   |                                  |
| ADD  | Rudee Inlet Jetty Light 4<br>10 FT Red<br>Q R |                  |                        | CGD05<br>at 36-49-49.353N                       | 075-57-59.437W                   |
| <b>12208</b>   | <b>11th Ed.</b>                               | <b>01-MAY-05</b> | <b>Last LNM: 48/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>Approaches to Chesapeake Bay</b>   |   |                  |                        |   |                                  |
| <b>Main Panel 549 APPROACHES TO CHESAPEAKE BAY. Page/Side: N/A</b>   |   |                  |                        |   |                                  |
| ADD  | Rudee Inlet Jetty Light 4<br>10 FT Red<br>Q R |                  |                        | CGD05<br>at 36-49-49.353N                       | 075-57-59.437W                   |
| <b>12221</b>   | <b>77th Ed.</b>                               | <b>01-MAY-05</b> | <b>Last LNM: 48/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>Chesapeake Bay Entrance</b>  |   |                  |                        |   |                                  |
| <b>Main Panel 558 CHESAPEAKE BAY ENTRANCE. Page/Side: N/A</b>  |   |                  |                        |   |                                  |
| ADD  | Rudee Inlet Jetty Light 4<br>10 FT Red<br>Q R |                  |                        | CGD05<br>at 36-49-49.353N                       | 075-57-59.437W                   |
| <b>12222</b>   | <b>47th Ed.</b>                               | <b>01-NOV-05</b> | <b>Last LNM: 48/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>Chesapeake Bay Cape Charles to Norfolk Harbor</b>  |   |                  |                        |   |                                  |
| <b>Main Panel 559 CHESAPEAKE BAY CAPE CHARLES TO NORFOLK HARBOR. Page/Side: N/A</b>                                  |   |                  |                        |   |                                  |
| DELETE   | Norfolk International Terminal Daybeacon 7    |                  |                        | CGD05<br>36-55-43.739N                          | 076-19-47.622W                   |
| <b>12228</b>   | <b>31st Ed.</b>                               | <b>01-DEC-04</b> | <b>Last LNM: 39/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>Chesapeake Bay Pocomoke and Tangier Sounds</b>   |   |                  |                        |   |                                  |
| <b>Main Panel 566 CHESAPEAKE BAY POCOMOKE AND TANGIER SOUNDS. Page/Side: N/A</b>                                     |   |                  |                        |   |                                  |
| RELOCATE   | Big Thorofare West Daybeacon 10               |                  |                        | CGD05<br>from 38-00-16.154N<br>to 38-00-15.668N | 076-02-20.991W<br>076-02-20.578W |
| <b>12231</b>   | <b>27th Ed.</b>                               | <b>01-SEP-04</b> | <b>Last LNM: 45/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>Chesapeake Bay Tangier Sound Northern Part</b>   |   |                  |                        |   |                                  |
| <b>Main Panel 569 CHESAPEAKE BAY TANGIER SOUND - NORTHERN PART. Page/Side: N/A</b>                                   |   |                  |                        |   |                                  |
| RELOCATE   | Big Thorofare West Daybeacon 10               |                  |                        | CGD05<br>from 38-00-16.154N<br>to 38-00-15.668N | 076-02-20.991W<br>076-02-20.578W |
| <b>12237</b>   | <b>27th Ed.</b>                               | <b>01-SEP-03</b> | <b>Last LNM: 17/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |
| <i>ChartTitle:</i> <b>Rappahannock River Corrotoman River to Fredericksburg</b>                                      |   |                  |                        |   |                                  |
| <b>CHART VA- RAPPAHANNOCK RIVER- CORROTOMAN RIVER TO FREDRICKSBURG. Page/Side: N/A</b>                               |   |                  |                        |   |                                  |
| RELOCATE   | Rappahannock River Light 75                   |                  |                        | CGD05<br>from 38-09-50.510N<br>to 38-09-49.665N | 077-10-25.510W<br>077-10-26.581W |
| RELOCATE   | Tappahannock Channel Daybeacon 2              |                  |                        | CGD05<br>from 37-56-08.980N<br>to 37-56-09.107N | 076-51-31.352W<br>076-51-31.469W |
| <b>12245</b>   | <b>65th Ed.</b>                               | <b>01-NOV-05</b> | <b>Last LNM: 48/05</b> | <b>NAD 83</b>                                   | <b>49/05</b>                     |

ChartTitle: Hampton Roads

Main Panel 584 HAMPTON ROADS . Page/Side: N/A

DELETE Norfolk International Terminal Daybeacon 7

CGD05  
36-55-43.739N

076-19-47.622W

12316 32nd Ed. 01-MAR-05 Last LNM: 40/05 NAD 83

49/05

ChartTitle: Intracoastal Waterway Little Egg Harbor to Cape May;Atlantic City

CHART NJ-IWW-LITTLE EGG HARBOR TO CAPE MAY. Page/Side: N/A

CHANGE Steel Pier Wreck Buoy WR2 to Lighted Buoy WR2 QR in

CGD05  
39-21-15.768N

074-25-00.300W

Main Panel 677 OCEAN CITY TO CAPE MAY. Page/Side: B

RELOCATE New Jersey Intracoastal Waterway Buoy 386A

CGD05  
from 39-05-23.834N  
to 39-05-23.673N

074-46-05.109W  
074-46-04.301W

12318 43rd Ed. 01-JUN-05 Last LNM: 40/05 NAD 83

49/05

ChartTitle: Little Egg Inlet to Hereford Inlet;Absecon Inlet

CHART NJ- LITTLE EGG INLET TO HEREFORD INLET. Page/Side: N/A

CHANGE Steel Pier Wreck Buoy WR2 to Lighted Buoy WR2 QR in

CGD05  
39-21-15.768N

074-25-00.300W

12323 23rd Ed. 11-MAR-00 Last LNM: 48/05 NAD 83

49/05

ChartTitle: Sea Girt to Little Egg Inlet

Main Panel 682 SEA GIRT TO LITTLE EGG INLET. Page/Side: N/A

RELOCATE Oyster Creek Channel Buoy 35A

CGD05  
from 39-47-36.089N  
to 39-47-34.253N

074-08-26.076W  
074-08-32.870W

ADD Obstruction in Feet; 24 Obstns Chart No. 1: K41 (NOS NW-12005)

NOS  
39-41-37.600N

074-08-04.800W

ADD Wreck in Feet; 22 Wk Chart No. 1: K26 (NOS NW-12005)

NOS  
39-41-41.400N

074-08-04.600W

12324 31st Ed. 01-JAN-04 Last LNM: 48/05 NAD 83

49/05

ChartTitle: Intracoastal Waterway Sandy Hook to Little Egg Harbor

CHART NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR. Page/Side: N/A

RELOCATE Oyster Creek Channel Buoy 35A

CGD05  
from 39-47-36.089N  
to 39-47-34.253N

074-08-26.076W  
074-08-32.870W

Extension 689 SANDY HOOK TO LITTLE EGG HARBOR . Page/Side: B

ADD Obstruction in Feet; 24 Obstns Chart No. 1: K41 (NOS NW-12005)

NOS  
39-41-37.600N

074-08-04.800W

ADD Wreck in Feet; 22 Wk Chart No. 1: K26 (NOS NW-12005)

NOS  
39-41-41.400N

074-08-04.600W

Main Panel 687 SANDY HOOK TO LITTLE EGG HARBOR . Page/Side: B

ADD Obstruction in Feet; 24 Obstns Chart No. 1: K41 (NOS NW-12005)

NOS  
39-41-37.600N

074-08-04.800W

ADD Wreck in Feet; 22 Wk Chart No. 1: K26 (NOS NW-12005)

NOS  
39-41-41.400N

074-08-04.600W



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## SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

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### SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)

Project Date

Ref. LNM

None

#### **NJ/PA - UPPER DELAWARE RIVER - AIDS TO NAVIGATION CHANGE**

On or about 15 December, 2005 the following aids to navigation change will occur:

Upper Delaware River Buoy 52 (LLNR 4015) will be changed to Lighted Buoy 52 (LLNR 4015) displaying a Quick Red (QR) characteristic. Upper Delaware River Buoy 54 (LLNR 4040) will be changed to Lighted Buoy 54 (LLNR 4040) displaying a Quick Red (QR) characteristic. Chart 11537.

#### **NJ/PA - UPPER DELAWARE RIVER - AIDS TO NAVIGATION CHANGE**

On or about 15 January, 2006 the following aids to Navigation changes will occur to the seasonal status are described in the Light List, Vol. II, Atlantic Coast: Shrewsbury River, New Jersey to Little River, South Carolina:

"Replaced by Lighted Ice Buoy when endangered by ice"

Delaware River Lighted Buoy 50 (LLNR 3605)

Bellevue Range Lighted Buoy 6B (LLNR 3110)

"Replaced by Lighted Ice Buoy from January 1 to February 28"

Liston Range Lighted Buoy 7L (LLNR 2465)

Tinicum Island Range Lighted Buoy 5T (LLNR 3315)

Mifflin RANGE Lighted Buoy 1F (LLNR 3380)

Horseshoe Lower Lighted Buoy 35 (LLNR 3510)

Horseshoe Lower Lighted Buoy 37 (LLNR 3520)

Charts: 12311, 12312 & 12313.

#### **VA - CHESAPEAKE BAY - NORFOLK HARBOR AND ELIZABETH RIVER (EASTERN BRANCH) - BRIDGE REGULATION CHANGE**

Effective December 12, 2005, the Coast Guard is changing the regulations that govern the operation of the Berkley Bridge across the Eastern Branch of the Elizabeth River, at mile 0.4, in Norfolk, Virginia. The final rule will extend the morning and evening rush hour closure periods so that the morning rush hour period starts at 5 a.m. and ends at 9 a.m., and the evening rush hour starts at 3 p.m. and ends at 7 p.m., Monday through Friday, except Federal holidays. The rule will also reduce the deep-draft commercial vessel requirement to 18 feet and the advance notice period to 6 hours. This change will relieve vehicular traffic congestion during the weekday rush hours while still providing for the reasonable needs of navigation.

Copies of PUBLIC NOTICE 5-1057 which describes the changes in detail can be obtained by writing to the above address or by calling (757) 398-6629. Chart 12253.

#### **VA - ELIZABETH RIVER - NORFOLK INTERNATIONAL TERMINAL - AIDS TO NAVIGATION CHANGE**

On or about December 22, 2005 the Coast Guard will make the following changes to the Norfolk International Terminal.

The North Channel aids will have the suffix "N" added to all aid names: Chart:12245.

Norfolk International Terminal:

9552 - North Channel Buoy 4N 36 55 37 N - 076 20 01 W Red nun.

9552.1 - North Channel Buoy 5N 36 55 44 N - 076 19 56 W Green can.

9552.5 - North Channel Lighted Buoy 6N 36 55 34 N - 076 19 52 W Q R 3 Red.

9553.5 - North Channel Buoy 8N 36 55 21 N - 076 19 54 W Red nun.

The South Channel aids will be renamed to include the name designation of "South Channel" as well as, the suffix -S-. Buoy 4 will be relocated, Daybeacon 6 and Daybeacon 8 will be changed to buoys (5x9 hulls) and relocated and Daybeacon 10 will be established.

Norfolk International Terminal:

9555 - South Channel Buoy 2S 36 54 51.000 N, 076 20 06.000 W Red nun.

9560 - South Channel Buoy 4S 36 54 48.336 N, 076 19 59.778 W Red nun.

9565 - South Channel Buoy 6S 36 54 37.365 N, 076 19 52.094 W Red nun.

9570 - South Channel Buoy 8S 36 54 26.290 N, 076 19 44.334 W Red nun.

#### NC - CAPE FEAR RIVER - SUNNY POINT TERMINAL - AIDS TO NAVIGATION CHANGE

On or about 31 December, 2005 the following aids to navigation change will occur:

Sunny Point Terminal Lighted Buoy 4S (LLNR 30573) will be changed to Light 4S (LLNR 30573) and be relocated to approximate position 33-59-11N, 077-57-13W. Sunny Point Terminal Light 5S (LLNR 30575) will be relocated to approximate position 33-59-09N, 077-57-18W. Chart: 11537.

#### NC - CAPE FEAR RIVER - SUNNY POINT TERMINAL - AIDS TO NAVIGATION CHANGE

On or about 31 December, 2005 the following aids to navigation changes will occur:

Sunny Point Terminal Light 11 (LLNR 30603) will be established in approximate position 34-00-46.732N, 077-57-10.048W

Sunny Point Terminal Light 12 (LLNR 30605) will be relocated to approximate position 34-00-40.670N, 077-57-06.327W

Sunny Point Terminal Light 17 (LLNR 30620) will be discontinued. Chart: 11537.

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### SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

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#### PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

| <u>Proposed Project(s)</u> | <u>Closing</u> | <u>Docket No.</u> | <u>Ref. LNM</u> |
|----------------------------|----------------|-------------------|-----------------|
| None                       |                |                   |                 |

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### SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

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#### VA - WILLOUGHBY BAY - THIMBLE SHOAL CHANNEL - HELICOPTER AIRBORNE MINE COUNTERMEASURES OPERATIONS

Helicopter Mine Countermeasures Squadron Fourteen (HM-14) routinely conducts airborne mine countermeasures (AMCM) operations utilizing the MH-53E helicopter at low altitudes over the following inland and coastal waterways:

- Willoughby Bay

- Thimble Shoal Channel from the Naval Station Norfolk piers to the Chesapeake Bay Bridge Tunnel.

- An area of the Chesapeake Bay, adjacent to the Thimble Shoal Channel from Thimble Shoal to the Chesapeake Bay bridge tunnel extending to the north four miles to form a four by seven mile rectangle.

During these operations, the aircraft will be operating at altitudes as low as seventy-five feet and will produce localized winds in excess of 125 miles per hour. Rotor wash produced winds pose a considerable hazard to vessels, especially sailing vessels. The devices the helicopters tow range in size and appearance from a large orange and white sled approximately the size of a pick up truck to slightly submerged steel pipes thirty feet in length, both of which have submerged cable extending well beyond the visible portion of the towed device. The Aircraft Commanders have been directed to exercise every effort to conflict and avoid surface vessels.

All mariners are requested to remain well clear of the helicopters, the towed devices, and the area extending directly behind the aircraft for four hundred yards. Do not approach or cross the area directly behind the towed device as a submerged hazard exists regardless of whether the device is in motion or stationary.

These operations involve large naval helicopters at flight altitudes of 100 feet or less, towing surface and sub-surface devices at speeds up to 25 knots. Helicopters may be identified by a rotating amber position light on centerline of main hull flashing 90 times per minute. An area of hurricane-force winds exists within a 250-foot radius around these helicopters, sufficient to blow people and objects from exposed decks and capsized small craft. The towed devices may be completely invisible and include large cables on or just below the surface streaming up to 1200 feet

#### **VA - WILLOUGHBY BAY - THIMBLE SHOAL CHANNEL - HELICOPTER AIRBORNE MINE COUNTERMEASURES OPERATIONS**

behind the aircraft. AMCM helicopters will transit to and from the area described above in the following manner: Outboard from the seaplane ramp at the Norfolk Naval Air Station across Willoughby Bay to the main shipping channel, then easterly along the main channel to Buoy 21. From Buoy 21 either East, SE or SSE to the operating area. The return flight will follow the same path as the outbound flight. To minimize the potential for mishap, vessels are requested to remain well clear of these danger zones when AMCM operations are encountered. Charts: 12200, 12205, 12221, 12222 & 12254.

#### **VA -YORK RIVER - U.S. NAVAL WEAPONS STATION - CHEATHAM ANNEX - SMALL ARMS LIVE FIRE DANGER ZONE**

A Danger zone has been established within an area beginning at Mean High Water on the shore at the U.S. Naval Weapons Station, Cheatham Annex facility on the York River, located at 37-17-33.10N, 076-36-19.06W; then northeast to a point on the York River at 37-18-36.650N, 076-34-39.010"W, thence south, southeast to 37-1- 59.37N, 076-34-13.65W; then southwest to a point on the shore located at 37-17-26.750N, 076-36-14.890W. Vessels may transit this area at any time, however, no vessel shall anchor, fish or conduct any waterborne activities within the Danger Zone established in accordance with this regulation any time live firing exercises are being conducted. Any time live firing is being conducted a red flag will be displayed in a conspicuous location along the shore to signify the range is active. At night, red lights will be displayed. Chart: 12241.

#### **VA - COASTAL - U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH - SMALL ARMS RANGE LIVE FIRE SCHEDULE**

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37TH) Edition when operating south of the entrance to the Chesapeake Bay, off the Dam Neck Naval Firing Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The U.S. Naval Base Dam Neck Live Fire Range will be active during the following periods:

Night live fire operations will commence at 5:30 a.m. and last approximately 90 minutes. Charts: 12203, 12205, 12207 & 12221.

#### **VA - COASTAL - STATE MILITARY RESERVATION, CAMP PENDLETON, VIRGINIA BEACH - SMALL ARMS LIVE FIRE SCHEDULE**

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as "all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 090 degrees true and 150 degrees true, respectively, from a point on shore at 36-49-09N, 075-58-45W". All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37th) Edition when operating south of the entrance to the Chesapeake Bay. Firing will take place only during daylight hours and red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The Camp Pendleton Live Fire Range will be active during the following periods:

Charts: 12203, 12205, 12207 & 12221.

#### **NC - NEW RIVER - FIRING EXERCISES**

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the periods and times listed below. Firing will be to 3 miles seaward. Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector Sunrise to Sunset - daily.

Farnell Bay Sector Sunrise to Sunset - daily.

Traps Bay Sector Sunrise to Sunset - daily.

Stone Bay Sector 12:01 a.m. to Midnight - daily.

Stone Creek Sector 12:01 a.m. to Midnight - daily.

Grey Point Sector 12:01 a.m. to Midnight - daily.

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to Midnight - daily. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

Charts: 11542 & 11543.

#### **DE - NJ - DELAWARE RIVER - BULKHEAD SHOAL CHANNEL - HAZARD TO NAVIGATION**

The Coast Guard has received a report of a steel pile hazard to navigation located in approximate position 39-34-25.68N, 075-34-35.21W adjacent to the Bulkhead Shoal Channel, between the channel and the shoreline at Dutch Neck, Delaware City, DE. At flood stage this hazard may be completely submerged and invisible. Mariners are requested to transit this area with caution. Charts: 12277 & 12311.

#### **VA / MD / DC - POTOMAC RIVER - UPPER POTOMAC RIVER - EXTENDED CHANNEL RESTRICTION**

Mariners are advised that major bascule construction of the new Woodrow Wilson Memorial Bridge outer loop (I-95/495) drawbridge directly over the Potomac River federal navigation channel is scheduled to occur from September 12, 2005 through September 29, 2005. During this period, the federal navigation channel will be closed to all vessel traffic during daylight hours from Mondays through Fridays and closed to vessel traffic with a vertical clearance of more than 65 feet at all times. Vessels with a vertical clearance of 65 feet or less will be able to use the federal navigation channel during all nighttime hours, as well as Sundays and most Saturdays, depending on construction activities. In addition, the federal navigation channel will remain restricted to vessel traffic for a 24-hours per day/7 days per week period from August 8, 2005 through August 26, 2005 due to the presence of crane and material barges in the federal navigation channel used to provide critical structure support to the bascule. After the first two weeks, the bascule will have become self-supporting, and the 24-hours per day/7 days per week restriction upon vessel traffic will be rescinded. The existing temporary auxiliary channel (east of the federal navigation channel under a fixed span portion of the bridge) will remain available to vessel traffic with a vertical clearance of 45 feet or less (130 ft horizontal clearance and a depth of 22 ft at MLW), during daylight hours, Monday through Friday (and Saturdays if the federal channel is closed). Mariners transiting this part of the waterway may do so, but at their own discretion. Saturdays during daylight will offer either the federal navigation channel (65- maximum vertical clearance) or the auxiliary channel (45- maximum vertical clearance), based on construction activity. During this period, use of the Federal channel (65- maximum vertical clearance) during daylight hours on Saturdays can be arranged by calling Mike Baker, Environmental Manager, Woodrow Wilson Bridge Project at (202) 438-7499, at least 48 hours in advance of intended transit. Clearances and opening procedures for the existing Woodrow Wilson Bridge remain unchanged. Interested mariners can also contact Mr. Ron Houck, U.S. Coast Guard Sector Baltimore/Waterways Management Division, at telephone (410) 576-2674. Charts: 12285 & 12289.

#### **MD - ANNAPOLIS HARBOR - SPA CREEK AND SEVERN RIVER - SPECIAL REGULATION FOR MARINE EVENT**

The Coast Guard is implementing the special local regulations at 33 CFR 100.511 during the Eastport Yacht Club Lights Parade, a marine event to be held December 10, 2005, on the waters of Spa Creek and the Severn River at Annapolis, Maryland. These special local regulations are necessary to control vessel traffic due to the confined nature of the waterway and expected vessel congestion during the event. The effect will be to restrict general navigation in the regulated area for the safety of event participants, spectators and vessels transiting the event area. EFFECTIVE DATES: 33 CFR 100.511 is effective from 5:30 p.m. to 8:30 p.m. on December 10, 2005.

FOR FURTHER INFORMATION CONTACT: Ronald Houck, Marine Events Coordinator, Commander, Coast Guard Sector Baltimore, 2401 Hawkins Point Road, Baltimore, MD 21226-1971, and (410) 576-2674.

SUPPLEMENTARY INFORMATION: The Eastport Yacht Club will sponsor a lighted boat parade on the waters of Spa Creek and the Severn River at Annapolis, Maryland. The event will consist of approximately 50 boats traveling at slow speed along two separate parade routes in Annapolis Harbor. The participating boats will range in length from 10 to 60 feet, and each will be decorated with holiday lights. In order to ensure the safety of participants, spectators and transiting vessels, 33 CFR 100.511 will be in effect for the duration of the event. Under provisions of 33 CFR 100.511, vessels may not enter the regulated area without permission from the Coast Guard Patrol Commander. Spectator vessels may anchor outside the regulated area but may not block a navigable channel. Because these restrictions will be in effect for a limited period, they should not result in a significant disruption of maritime traffic. In addition to this notice, the maritime community will be provided extensive advance notification via the Local Notice to Mariners, marine information broadcasts, and area newspapers, so mariners can adjust their plans accordingly. Chart 12282.

#### **MD - UPPER CHESAPEAKE BAY - BACK RIVER - FROG MORTAR CREEK - MAST HEIGHT WARNING**

FAA requires small craft operators with mast heights of 37 feet or greater to observe caution while transiting Frog Mortar Creek in the vicinity of Martin State Airport. Operators of such vessels shall contact Martin State Airport via telephone at 410-238-1008 prior to entering and when departing the safety area. Chart: 12278.

#### **MD - CHESAPEAKE BAY - ANNAPOLIS HARBOR - DREDGING OPERATIONS**

Mariners are advised that Langenfelder Marine Corp bucket Dredge DB-2400 will conducting dredging operations in the Annapolis Harbor Main Channel between Severn River Channel LB 9 (LLNR 19760) and the Annapolis City Dock until 15 Jan 2006. The dredge can be contacted on VHF-FM channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipelines, buoys and wires. Mariners are requested to exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. Chart: 12282.

LNM: 47/05

#### **MD - CHESAPEAKE BAY - ST JEROME CREEK TO MAGOTHY CREEK - CHOPTANK RIVER AND HERRING BAY - ROCKHOLD CREEK - DREDGING OPERATIONS**

Mariners are advised that dredging operations will occur at the entrance to Rockhold Creek, Anne Arundel County until 31 December, 2005. A dredge material transfer barge is located at the entrance to Parish Creek and an excavator dredge barge is located at the entrance to Rockhold Creek near Deale, MD. The dredge can be contacted on VHF-FM channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipelines, buoys and wires. Mariners are requested to exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. Chart: 12266.

**MD - CHESAPEAKE BAY - ST JEROME CREEK TO MAGOTHY CREEK - CHOPTANK RIVER AND HERRING BAY - ROCKHOLD CREEK - DREDGING OPERATIONS**

LNM: 47/05

**MD - CHESAPEAKE BAY - ROCK HALL HARBOR - SHOALING**

Shoaling has been reported to a depth of 4 feet MLW in the vicinity of Rock Hall Harbor Light 4 (LLNR 26895) and Rock Hall Harbor Light 5 (LLNR 26900) and extending south westerly for approximately 150 yards in the northwest portion of the channel. Chart: 12272.

LNM: 48/05

**MD - UPPER CHESAPEAKE BAY - SPECIAL LOCAL REGULATION FOR MARINE EVENT - NOTICE OF PROPOSED RULE MAKING - VOLVO OCEAN RACE**

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 100

[CGD05-05-130]

RIN 1625-AA08

Special Local Regulations for Marine Events; Chesapeake Bay

AGENCY: Coast Guard, DHS.

ACTION: Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to establish special local regulations during the "Volvo Ocean Race 2005-2006", sailboat races to be held on the waters of the Chesapeake Bay in the vicinity east of Gibson Island, Maryland and near the William Preston Lane Jr. Memorial (Chesapeake Bay) Bridge near Annapolis, Maryland. These special local regulations are necessary to provide for the safety of life on navigable waters during the event. This action is intended to restrict vessel traffic in segments of the Chesapeake Bay during the sailboat races.

DATES: Comments and related material must reach the Coast Guard on or before 15 February 2006.

ADDRESSES: You may mail comments and related material to Commander (oax), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, Virginia 23704-5004, hand-deliver them to Room 119 at the same address between 9 a.m. and 2 p.m., Monday through Friday, except Federal holidays, or fax them to (757) 398-6203. The Auxiliary and Recreational Boating Safety Branch, Fifth Coast Guard District, maintains the public docket for this rulemaking. Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, will become part of this docket and will be available for inspection or copying at the above address between 9 a.m. and 2 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Mr. Ron Houck, Project Manager, Marine Information Specialist, U.S. Coast Guard Sector Baltimore, at (410) 576-2674.

LNM: 48/05

**MD/VA/DC - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE INFORMATION**

Mariners are advised that construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland is ongoing until 2010. Excessive speed and wake by boaters may cause serious or fatal incidents to the Bridge project. It is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone due to the sensitive and precise nature of the work and for worker safety. A temporary floating/sliding bridge will be in place in the waterway during drawbridge construction until further notice. There will be intermittent day-time channel restrictions as a result of the floating bridge and mariners are urged to listen to the BNMs for updates of its position in the waterway. Mariners are also urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 Ext 242 or visit the Project's website online at [www.wilsonbridge.com](http://www.wilsonbridge.com). Charts: 12285 & 12289.

**VA - CHESAPEAKE BAY - JAMES RIVER - ELIZABETH RIVER - (EASTERN BRANCH) - BRIDGE REPAIRS**

Mariners are advised that the Norfolk Southern Railroad Bridge V-2.8 across the Eastern Branch of the Elizabeth River, mile 2.7, in Norfolk, Va., will be closed to vessel traffic 5 Dec. 05 until 11 Dec. 05 to facilitate repairs. Mariners should plan their trips accordingly. Chart: 12253.

LNM: 48/05

**VA - LOWER CHESAPEAKE BAY - SALT PONDS - SHOALING**

The Salt Ponds Inlet at Hampton, Virginia has been reported to have shoaling to a depth of less than 4 feet MLW at various locations inside the inlet. In addition the groin is under repair by Virginia Marine Structures from 02 September until 30 November, 2005. A 30 x 60 foot barge and a tending craft will be in the entrance. Mariners are requested to navigate with caution and slow speed. Chart: 12222.

LNM: 48/05

**VA - CHESAPEAKE BAY - WESTERN THIMBLE SHOAL - RESTRICTED AREA 334.360 - MILITARY OPERATIONS**

The Naval Surface Warfare Center will be deploying underwater detection devices in the Restricted Area 334.360 off Ft. Monroe in approximate position 36-59.9N, 076-18.2W with a cable extending to approximate position 37-00.3N, 076-14.1W. The deployment is clear of all shipping lanes, however, the site may have at warping tugs, assist vessels and divers deployed on scene at any given time. Any vessels engaged in the operation will be monitoring VHF-FM channels 13 & 16. Mariners should review the US Coast Pilot requirements for transiting military restricted areas. The deployment operations will continue until the first week of December 2005. Chart 12245.

**VA - LOWER CHESAPEAKE BAY - LYNNHAVEN INLET - DREDGING**

**VA - LOWER CHESAPEAKE BAY - LYNNHAVEN INLET - DREDGING**

The Dredge WOODY will be conducting dredging operations at the entrance to Lynnhaven Inlet until further notice. The dredge can be contacted on VHF-FM channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipelines, buoys and wires. Mariners are requested to exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. Chart: 12254.

LNM: 47/05

**NC - OREGON INLET - WALTER SLOUGH - SHOALING**

Shoaling has been reported in Walter Slough Channel on the south side of the channel between Walter Slough Channel Daybeacon 8 (LLNR 28335) and Walter Slough Channel Daybeacon 10 (LLNR 28345). Mariners are cautioned about transiting this channel during low water and use extreme caution when transiting this area during other states of the tide. Chart: 12205.

LNM: 47/05

**NC - ROANOKE SOUND - DREDGING**

The Dredge MARION will be conducting dredging operations in Roanoke Sound in the vicinity of Roanoke Sound Channel Daybeacon 24A (LLNR 28495) and Roanoke Sound Channel Daybeacon 34 (LLNR 28585) between November 30, 2005 and March 31, 2006. The dredge can be contacted on VHF-FM channels 13 and 16. Mariners are requested to stay clear of the dredge, floating and submerged pipelines, buoys and wires. Mariners are requested to exercise extreme caution and no wake when approaching, passing and leaving a dredge operation location and to strictly comply with the Inland Rules of the Road. Chart: 11537.

LNM: 48/05

**NC - ATLANTIC INTRACOASTAL WATERWAY - NEW RIVER TO CAPE FEAR RIVER - SHOALING**

A ACOE survey conducted on 29 Jul, 2005 indicates shoaling to a depth of 5.9 feet MLLW in the vicinity AICWW Mile 270.5 at Black Mud Channel. Mariners are cautioned not to transit this channel during low water and use extreme caution when transiting this area during other states of the tide. Chart: 11541.

LNM: 49/05

**DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS**

NJ Delaware River Marcus Hook Channel/Anchorage Dredging 26 Sep 31 Dec 2005 PULLEN Ref. LNM 40/05  
 PA Cooco Phillips Refinery Pier Marine Construction 28 Sep Jun 2006 Commerce Construction Co. Ref. LNM 40/05.  
 MD Rockhold Creek Dredging Until 31 Dec 2005 McLean Contracting Ref. LNM 47/05  
 MD Annapolis Harbor Dredging Until 15 Jan 2006 Dredge DB-2400 Ref. LNM 47/05  
 MD Browns Creek Dredging 1 Nov 28 Feb 2006 Mclean Contracting Ref LNM 44/05.  
 MD Grove Point to Tolchester Beach Dredging 23 Sep 31 Dec 2005 VIRGINIAN Ref. LNM 39/05.  
 MD Back River Dredging 26 Jul 30 Nov 2005 Lake Services Contracting  
 MD Havre de Grace Yacht Basin and Entrance Dredging until 28 February 2006 DREDGE 31 Ref. LNM 40/05  
 VA Lynnhaven Inlet Dredging Until Further Notice DREDGE WOODY Ref. LNM 47/05  
 VA Elizabeth River APM Terminal Dredging 13 Jun 04 Jan 2006 Weeks Dredge 312  
 VA Rudee Inlet Dredging Until Further Notice DREDGE RUDEE II  
 VA Elizabeth River Western Branch Bridge demolition/Construction Apr 2002 Dec 2005 Tidewater Construction  
 VA Salt Ponds Groin repair 02 Sep 30 Nov 2005 Virginia Marine Structures.  
 NC Roanoke Sound Dredging 30 Nov 31 Mar 2006 DREDGE MARION Ref. LNM 48/05.  
 NC Wilmington Harbor Dredging 01 Apr 2005 01 Apr 2006 Great Lakes Clamshell Dredge No. 54  
 NC Upper Cape Fear River Dredging 23 Aug. 2005 31 Jan 2006 DREDGES CHEROKEE & ENTERPRISE  
 NC AIWW-Figure 8 Island Dredging 15 Nov 31 Dec 2005 DREDGE LEXINGTON Ref. LNM 46/05

**SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

| (1)<br>No. | (2)<br>Name and Location           | (3)<br>Position                 | (4)<br>Characteristic | (5)<br>Height | (6)<br>Range | (7)<br>Structure      | (8)<br>Remarks |
|------------|------------------------------------|---------------------------------|-----------------------|---------------|--------------|-----------------------|----------------|
| 65         | Steel Pier Wreck Lighted Buoy WR 2 | 39-21-15.768N<br>074-25-00.300W | Q R                   |               | 3            | Red.                  | 49/05          |
|            | Marks remains of old steel pier.   |                                 |                       |               |              |                       |                |
|            | *                                  |                                 | *                     |               | *            | *                     | *              |
| 505        | Rudee Inlet Jetty Light 4          | 36-49-49.353N<br>075-57-59.437W | Q R                   | 10            | 3            | TR on skeleton tower. | 49/05          |
|            | *                                  | *                               | *                     | *             | *            | *                     | *              |
| 1074       | Oyster Creek Channel Buoy 35A      | 39-47-34.253N<br>074-08-32.870W |                       |               |              |                       | 49/05          |
|            |                                    | *                               |                       |               |              |                       |                |

## SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

| (1)<br>No. | (2)<br>Name and Location  | (3)<br>Position                      | (4)<br>Characteristic | (5)<br>Height | (6)<br>Range | (7)<br>Structure                    | (8)<br>Remarks   |
|------------|---|--------------------------------------|-----------------------|---------------|--------------|-------------------------------------|--|
| 9552.5     | Norfolk International<br>Terminal North Channel<br>Lighted Buoy 6<br>*  | 36-55-31.772N<br>076-19-54.059W      | Q R                   |               | 4            | Red.                                | 49/05  |
| 9553       | Norfolk International<br>Terminal Daybeacon 7                           |                                      |                       |               |              |                                     | Remove from list.<br>*                                   |
| 9755       | Western Branch Channel<br>Light 5<br>120 feet outside<br>channel limit. | 36-51-33.810N<br>076-20-00.114W      | FI G 4s               | 17            | 4            | SG on pile.                         | 49/05  |
| 11135      | Nansemond River Channel<br>Daybeacon 29                                 | 36-49-39.894N<br>076-33-37.041W      |                       |               |              | SG on pile.<br>*                    | 49/05  |
| 15620      | Tappahannock Channel<br>Daybeacon 2                                     | 37-56-09.107N<br>076-51-31.469W<br>* |                       |               |              | TR on pile.<br>*                    | 49/05  |
| 15775      | Rappahannock River Light<br>75  | 38-09-49.665N<br>077-10-26.581W<br>* | FI G 4s               | 15            | 4            | SG on multi-pile<br>structure.<br>* | 49/05  |
| 18265      | Occoquan River Channel<br>Light 2                                       | 38-37-24.241N<br>077-12-47.620W      | FI R 4s               | 15            | 3            | TR on pile.                         | Light equipment removed<br>from Dec. 1 to Mar. 15.<br>*  |
| 18810      | St Jerome Creek Lighted<br>Buoy 4                                       | 38-07-11.088N<br>076-20-32.530W      | FI R 2.5s             |               | 3            | Red.                                | Light equipment removed<br>from Dec. 1 to Mar. 15.<br>*  |
| 18830      | St Jerome Creek Light 11  | 38-07-22.753N<br>076-20-42.951W      | FI G 4s               | 15            | 4            | SG on pile.                         | Lightr equipment removed<br>from Dec. 1 to Mar. 15.<br>* |
| 23240      | Big Thorofare West<br>Daybeacon 10                                      | 38-00-15.668N<br>076-02-20.578W<br>* |                       |               |              | TR on pile.                         | 49/05  |
| 28640      | Hatteras Inlet Lighted<br>Buoy 1  | 35-10-17.516N<br>075-45-29.755W<br>* | FI G 2.5s             |               | 3            | Green.                              | 49/05  |
| 28645      | Hatteras Inlet Lighted<br>Buoy 2  | 35-10-18.415N<br>075-45-23.311W<br>* | FI R 2.5s             |               | 3            | Red.                                | 49/05  |
| 30065      | Banks Channel Daybeacon<br>3  | 34-21-34.856N<br>077-38-35.612W<br>* |                       |               |              | SG on pile.                         | 49/05  |
| 30610      | Sunny Point Terminal Light<br>14  | 34-00-59.177N<br>077-56-56.225W<br>* | FI R 4s               | 15            | 3            | TR on multi-pile<br>structure.      | 49/05  |
| 31125      | Calabash Creek Light 4  | 33-52-33.644N<br>078-34-20.442W<br>* | FI R 2.5s             | 15            | 3            | TR on pile.                         | 49/05  |
| 32195      | Buxton Harbor Approach<br>Light 1B<br>*                                 | 35-18-31.077N<br>075-37-24.936W      | FI G 2.5s             | 15            | 3            | SG on pile.                         | Light equipment removed<br>when endangered by ice.       |
| 32225      | Buxton Harbor Light 10  | 35-17-15.381N<br>075-34-37.104W<br>* | FI R 4s               | 19            | 4            | TR on pile.                         | Light equipment removed<br>when endangered by ice.       |
| 36433      | New Jersey Intracoastal<br>Waterway Buoy 386A<br>*                      | 39-05-23.673N<br>074-46-04.301W      |                       |               |              | Red nun.                            | 49/05  |

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**PUBLICATION CORRECTIONS**

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None

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**ENCLOSURES**

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None

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L.L. HERETH  
Rear Admiral, U.S. Coast Guard  
COMMANDER, FIFTH COAST GUARD DISTRICT